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JUN 29

Lancaster Farming

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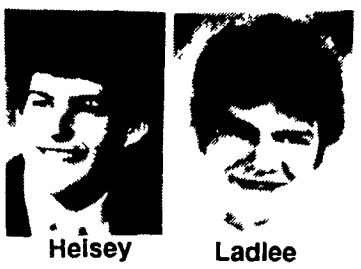
"May I present Miss Julie Greider, the 1988-89 Lancaster County Dairy Princess," said Grover Gouker, Jr. to the audience moments after the judges had announced the winner at the Farm & Home Center last Saturday evening.

New Slate Of FFA Officers Elected At State Convention

BY LISA RISSER

LITITZ (Lancaster) — Future Farmers of America from all across Pennsylvania gathered at Penn State last week for several days of competition, organizational business, and fun. Before leaving on Thursday, delegates from each of the local chapters voted in the new state's officers.

The 1988 officers are Leon Heisey from the Manheim Central Chapter, president; Jim Ladlee from the Bucktail Chapter, vice president; Sharon Zimmerman from the Cloisters Chapter, eastern regional vice president; Dean



Heisey Ladlee

Shank from the Bermudian Chapter, south central regional vice president; Charles Ax III from the Selinsgrove Chapter, north central regional vice president; Joseph Obenour from the H.G. Parkinson Chapter, western regional vice president; Dawn Herr from the Lower Dauphin Chapter, secretary; Dianne Dice from the Northern Lebanon Chapter, treasurer; Andrew Greenleaf from the Central Cove Chapter, reporter; Araham Harpster from Warrior's Mark, sentinel; and Susan Fisher from Captain Jack, chaplain.

In his first speech as president, Heisey challenged FFA'ers to increase membership of the organization and to spread the word on vocational agriculture so that public perception of agriculture broadens.

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World Pork Expo Shatters Records

The first World Pork Expo, held at the Iowa State Fairgrounds in Des Moines, Iowa June 12-14, set several records. The three day event attracted 57,902 persons, by far the largest crowd ever to attend a pork-specific event in the United States. Almost one thousand international visitors from 42 countries attended Pork Expo '88, and the three days of activities were covered by 119 news media representatives, including *Time*, *Newsweek* and *Forbes* magazines. Highlights of the Expo were broadcast by satellite to hundreds of radio and television stations around the nation.

The great Pork BarbeQlossal™ on opening day, June 12 was a rousing success. Some 13 tons of pork barbecue was served to over 35,000 persons, and that earned a place in the Guiness Book of Records for the largest single day serving of barbecue. Formal certification of the record will take several weeks.

For the first time, all eight of the major hog breeds were brought together at World Pork Expo for their national summer shows and sales. Breeders and visitors packed the state fairgrounds hog barn during the three days of shows and sales. Some 611 hogs were sold for $510,135, an average of $835 per animal.

A record number of exhibits, well over 800 in all, were scattered ~~over~~ the ten acre Expo site, some of them inside, others outside in the 90+ heat that prevailed all three days. The hot weather did not seem to hinder activities, and most exhibitors reported brisk sales of their wares and services.

While producers browsed through the exhibits and enjoyed various aspects of World Pork Expo, ten of the nation's leading food editors, including representatives from such popular consumer

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Lancaster Dairy Princess; Distinction Farms Named

BY EVERETT NEWSWANGER
Managing Editor

LANCASTER — With a little help from Ginnie and Minnie, Julie Greider, Columbia was named the Lancaster County Dairy Princess here last Saturday evening at the annual festivities at the Farm and Home Center. Ginnie and Minnie are the dolls that Julie used in her competitive presentation to the judges to show how milk should be promoted and used. Ginnie is robust with rosy cheeks. Minnie is string-beanish and anemic.

Dressed as a nurse, Julie instructed her "children" to drink milk for good health. Minnie was chided as the "soda girl" with the bad habit that caused her to be light complected and unable to stay awake. On the other hand, because Ginnie drank a lot of milk her good complexion and vitality are obvious.

"When you feel good, you look good", Julie told her children. "When you drink milk you'll be 'moovin' with energy".

The new Dairy Princess drank milk for a strong finish to her pre-

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Bale-A-Thon Helps Barn Fire Victim

BY BETH GRAY
Bedford Co. Correspondent

MOUNT PLEASANT (Westmoreland Co.) — More than a dozen friends, neighbors and other good-hearted farmers turned their machines on 60 acres of hay ground in the past week to make hay for George Overly whose dairy barn burned down June 15.

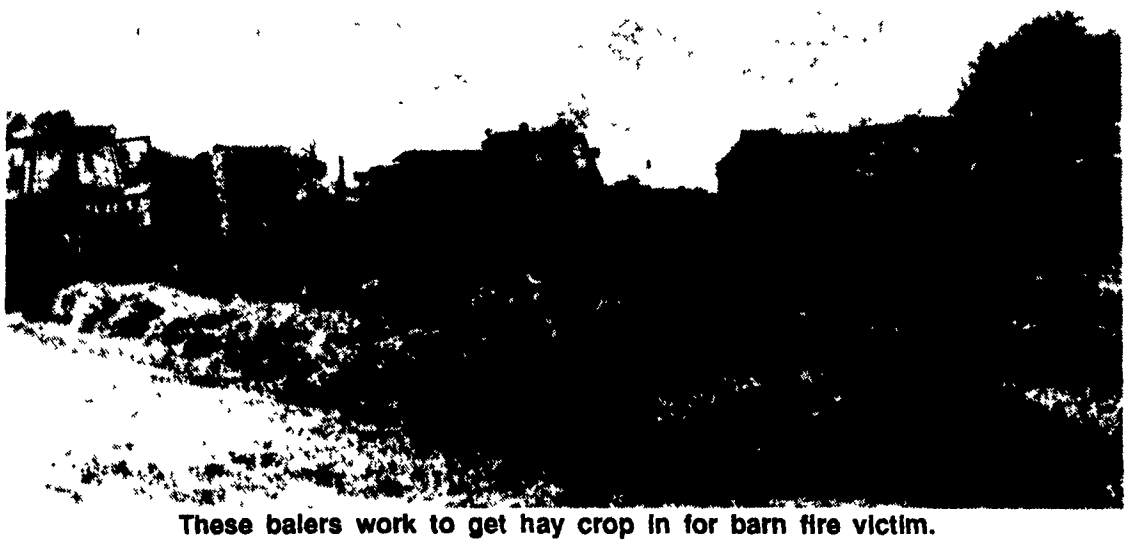
The fire, reported to have been triggered by a tractor spark that ignited hay on the barn floor, destroyed the large bank barn, two silos, two tractors, a grinder-mixer, manure spreader, two elevators, 3500 bales of hay, 1000 bushels of grain and two calves. The cows were outside at the time of the fire.

John Wigel and Don Hutter were instrumental in organizing the bale-a-thon which took place on a neighboring property temporarily held by Farmers Home Administration. Reported Don Freets, president of the Westmoreland County Farmers' Association who helped with the event, "The hay was standing there and we needed to get in and make it while it was good."

On June 18 farmers with 11 haybines mowed the hay. On June 20 a like number of rakes, plus five round balers and several bale movers and wagons came onto the property to complete the job. Local farm suppliers donated twine.

Freets said that the farmers will help with clean-up chores after insurance adjusters have completed their work.

The Overly herd has been moved to the neighboring farm of Andy Klejka who liquidated his herd last year. Because the Overly cows had been accustomed to loose housing, and the Klejka facility is a stanchion barn, Freets reported that farmers are helping to train the cows to their new arrangement.



These balers work to get hay crop in for barn fire victim.

USDA Honors RCWP Participants

LITITZ (Lancaster) — Conservationists working on the Conestoga Headwaters Rural Clean Water Project (RCWP) received the Aministrator's Award Tuesday from the USDA's Agricultural Stabilization and Conservation Service in Washington D.C.

The award, the highest form of recognition given by the ASCS, was presented to 10 Lancaster Countians, three hydrologists at the U.S. Geological Survey (USGS) in Harrisburg, and a water pollution biologist working at Pennsylvania's DER.

The award resulted from innovative pollution control and management measures designed and implemented through group initiative.

Receiving the award were Robert J. Anderson, senior project associate with Lancaster County Extension Service; Warren M. Archibald, district conservationist with the Soil Conservation Service (SCS); Gary A. Ballina, conservation technician with SCS; Mary Jo Brown, biologist with Penn. DER; A. Omer Brubaker, field coordinator with ASCS; Ray Brubaker, county executive director with ASCS; Douglas C. Chichester, hydrologist with USGS; David K. Fishel, hydrologist with USGS; Robert E. Gregory, Lancaster County Conservation District administrator; Jay W. Irwin, Lan-

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Livestock market and auction news

Lancaster Livestock Auction

Lancaster, Pa.
Mon., June 20, 1988

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipt	1071	112	325	620	571
Monday's Auction	1048	113	319	633	565
Last Monday's Auction	1263	116	484	817	386
Last Year's Auction	1350	111	371	480	432

CATTLE: Slaughter steers steady to weak, although high Choice and Prime not fully tested; slaughter heifers 1.00-2 00 lower; cows weak to 1.00 lower, instances 2.00 lower; bullocks 1.00-2.00 higher; bulls mostly steady, instances 2.00 higher on yield grade 1 Supply included 64% slaughter steers, 11% slaughter heifers, 13% cows, and 12% bulls.

SLAUGHTER STEERS: Choice 2-3 few 4 1075-1375 lb 69.50-72.50; few head Choice and Prime 2-3 1250-1450 lb 72.50-73.50; Select and low Choice 2-3 965-1425 lb 67.00-70.50, including around 50 head 960-1150 lb returned to feed at 68.60-69.60; Select 2-3 950-1350 lb 63.00-67.50; Choice 1125-1550 lb Holsteins 62.25-65.50, few Choice and Prime 1400-1500 lb 66.25-68.50, Select 1000-1550 lb 56.00-62.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1150 lb 66.50-68.50, few head mainly Choice 2 68.75-69 25; Select 2-3 800-1250 lb 60.00-66 00.

COWS: Breaking Utility and Commercial 2-4 43.00-44.50, couple 44 50-45.00; Commercial 3-4 39 00-43.00; Cutter and Boning Utility 1-3 41 50-44.00, high dressing 44.25-45 25, Canner and low Cutter 37.00-39.00.

BULLOCKS. Choice 1-3 1050-1375 lb 64.00-68.00, couple 68.00-68.75; Select 2-3 1000-1225 lb 60.00-64.00.

BULLS: Yield grade 1 1350-2150 lb 59 50-64.50, 10 head 66.50-69.25; yield grade 2 1000-1650 lb 53.25-59.50.

VEAL CALVES· Vealers steady; slaughter calves steady, instances 5 00 higher. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 160-300 lb 95.00-110.00; high Good and low Choice 140-360 lb 75.00-90.00, 80-110 lb 90.00-105.00; Standard and low Good 65-95 lb 75.00-90.00.

SLAUGHTER CALVES: Good and Choice 280-475 lb 65 00-80 00, few 80.00-85.00.

RETURNED TO FARM: Bulk 95-125 lb Holstein bulls 125.00-140 00, small frame 110 00-125.00.

HOGS: Barrows and gilts 1 00-2 00 lower, extremes 3 00 lower; sows steady, instances 1 00 lower.

BARROWS AND GILTS: US 1-2 210-245 lb 50 25-51.25. US 1 210-245 lb 51.75-53.00. US 1-3 205-255 lb 49.00-50.00. US 2-4 Few 220-260 lb 48.25-49.00.

SOWS: US 1-3 300-650 lb 30.00-33.00.

SHEEP: Spring lambs steady, instances 5.00 lower on 115-140 lb; slaughter ewes steady.

SPRING LAMBS Good and Choice 80-110 lb 60 00-65 00, few Choice and Prime 65 00-68 00; Good to mostly Choice 115-140 lb 50 00-58 00; Choice 60-80 lb 65.00-75.00, few 35-60 lb 75 00-100 00

SLAUGHTER EWES Utility and Good 15.00-30 00; yearlings and two year olds 30 00-45 00

GOATS All goats sold by the head Large fleshy 60 00 85 00, thin 35 00-60 00, Medium fleshy 40 00-55 00, thin 25 00-35 00, Small, mainly kids, fleshy 25 00-35 00, thin 15 00 25 00

Vintage Livestock Auction

Tuesday, June 22, 1988
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	930	866	21	3
Last Tuesday	895	832	8	6
Last Year	1245	812	9	1

CATTLE: SLAUGHTER STEERS 1.00-2.00 LOWER, INSTANCES 2.50 LOWER LATE; SLAUGHTER HEIFERS NOT FULLY TESTED; COWS .50-1.00 LOWER; SMALL SUPPLY YIELD GRADE 2 BULLS 1.00-2.00 LOWER. SUPPLY INCLUDED 61% SLAUGHTER STEERS AND 35%.

SLAUGHTER STEERS: SMALL SUPPLY CHOICE AND PRIME 2-3 1150-1375 LB. 70.75-72.25, 10 HEAD 72 50-73 50; CHOICE 2-3, FEW 4 1060-1375, FEW 1400-1485 LB. 66 85-70.00; FEW 70 00-70.75; SELECT AND LOW CHOICE 2-3 975-1350 LB. 65.00-67.50; FEW SELECT 2-3 62.00-65.50; FEW SELECT AND LOW CHOICE 1250-1480 LB. HOLSTEINS 57.25-62.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 BULK 41.00-43.50, HI DRESSING 43.50-44.50; CUTTER AND BONING UTILITY 1-3 LO DRESSING 39.00-40.50, BULK 40.50-44.25, HI DRESSING 44.25-47.00; CANNER AND LOW CUTTER LO DRESSING 34.75-36.50, BULK 36.50-39.00.

BULLS: FEW YIELD GRADE 2 1150-1500 LB. 52.75-55.00, COUPLE YIELD GRADE 1 56.50-58.75.

VEAL CALVES: VEALERS STEADY TO WEAK. SUPPLY INCLUDED 637 IN GRADED SALE OF WHICH 77% SOLD TO RETURN TO FARM.

VEALERS: CHOICE 155-280 LB 102.00-110.00; HIGH GOOD AND LOW CHOICE 155-295 LB. 73.00-98.00, 80-115 LB. 92.00-101.00; STANDARD AND LOW GOOD 60-85 LB. 70.00-91.00.

RETURNED TO FARM: 35 HEAD 120-125 LB. HOLSTEIN BULLS 120.00-121.00, 215 HEAD 95-115 LB 128.00-133.00, AND 25 HEAD 90 LB. 119.00, 135 HEAD SMALL FRAME 85-115 LB. 100.00-104.00; 85 HEAD 90-115 LB. HOLSTEIN HEIFERS 104.00-110.00

SHEEP: INSUFFICIENT VOLUME TO FULLY TEST TRENDS, COUPLE CHOICE 50-85 LB. SPRING LAMBS 61.00-66.00, FEW GOOD 40-70 LB. 46 00-55 00.

GOATS: INSUFFICIENT VOLUME FOR A MARKET TEST.

Lancaster Livestock Auction

Lancaster, Pa.
Wed., June 22, 1988

	Cattle	Calves	Hogs	Sheep	Goats
Wednesday's Receipts	119	12	195	12	7
Wednesday's Auction	97	8	209	0	0
Last Wednesday's Auction	66	7	299	0	0
Last Year's Auction	143	36	243	0	0

CATTLE: Small supply slaughter steers weak to 1.00 lower; insufficient volume other classes for a market test.

SLAUGHTER STEERS: Choice 2-3 1125-1450 lb 66.75-68.75, few Choice 4 1175-1400 lb 64 75-67.00; Select and low Choice 2-3 1050-1350 lb 64.50-67.00; couple Select 2-3 62.00-64.25

COWS: Canner and Cutter 1-2 36.00-38 50; couple Boning Utility 2-3 39.25-41.00.

BULLS: Couple yield grade 1-2 1840-2235 lb 57.50-62.25.

VEAL CALVES: Insufficient volume for a market test.

HOGS: Barrows and gilts steady to weak, sows 1.00-1.50 lower.

BARROWS AND GILTS: US 1-2 210-245 lb 50.00-51.25. US 1 210-240 lb 51.50-52.75. US 1-3 210-255 lb 49 00-49.75, 200-210 lb 47.50-48.75.

SOWS: US 1-3 350-600 lb 29.00-31.50

SHEEP: No market test.

GOATS: No market test.

New Holland Dairy

New Holland Sales Stables
Wednesday, June 22, 1988
Report supplied by auction

REPORTED RECEIPTS OF 58 COWS, 39 HEIFERS, AND 3 BULLS. MARKET LOWER.

LOAD OF PA FRESH COWS, 700-1050 LBS. 1400.00, SPRINGERS 740.00-1175.00.

LOAD OF CANADA FRESH COWS 780.00-1050.00, SPRINGERS 760.00-1050.00.

LOAD OF PUREBREDS 780.00-1150 00.

LOCALLY CONSIGNED COWS 670.00-1150.00.

SPRINGING HEIFERS 650.00-960.00.

BULLS 700 00-880 00.

New Holland Livestock

New Holland, Pa.
Thursday, June 23

	Cattle	Calves	Sheep	Goats
Today	1007	573	55	67
Last Thursday	1130	535	88	32
Last Year	1691	573	100	58

CATTLE: SLAUGHTER STEERS 1.50-2.50 LOWER OR 4.50-5.00 LOWER FOR THE WEEK; SLAUGHTER HEIFERS NOT FULLY TESTED; COWS 75-1.50 HIGHER; BULLOCKS 5.00-6.00 LOWER; BULLS 1.00-2.00 LOWER. SUPPLY INCLUDED 64% STEERS AND 26% COWS.

SLAUGHTER STEERS: SMALL SUPPLY HIGH CHOICE AND PRIME 2-4 1175-1375 LB. 66.50-68.00, COUPLE HEAD 68.50-69.50; CHOICE 2-3, FEW 4 1025-1425 LB. 65.50-67.60; SELECT AND LOW CHOICE 2-3 1000-1425 LB. 62.50-66.00; FEW SELECT 2-3 59.00-63.00; SELECT AND CHOICE 1200-1475 LB. HOLSTEINS 56.00-59.25, ONE LOT 1340 LB. CHOICE 63.60; FEW SELECT 910-1250 LB. 54.00-55 25.

SLAUGHTER HEIFERS: FEW CHOICE 2-3 930-1080 LB. 62.00-63 00

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 BULK 42.75-45.50, HI DRESSING 45.50-46.00; COMMERCIAL 3-4 BULK 41.00-42.50; CUTTER AND BONING UTILITY 1-3 LO DRESSING 40.50-42.50; BULK 42.50-44.75; HI DRESSING 44.75-46.50; CANNER AND LOW CUTTER LO DRESSING 36.50-38.50; BULK 38.75-41.00.

BULLOCKS: CHOICE 1-3 1150-1450 LB. 56.50-57.50; SELECT 1-2 1050-1325 LB. 51.50-55.50.

BULLS: YIELD GRADE 1 1350-2000 LB. 55 50-60.00, COUPLE 60 00-61 75; YIELD GRADE 2 1000-1550 LB. 52.50-55.50.

VEAL CALVES: VEALERS WEAK TO 5.00 LOWER, INSTANCES 10.00 LOWER ON HIGH CHOICE AND PRIME. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: COUPLE HIGH CHOICE AND PRIME 290-350 LB. 108.00-113 00; CHOICE 180-350 LB. 90 00-100.00; HIGH GOOD AND LOW CHOICE 120-350 LB. 80.00-90 00, FEW 90.00-96.00, 80-110 LB. 84 00-96 00, STANDARD AND LOW GOOD 65-90 LB 75.00-85 00.

RETURNED TO FARM· BULK 90-130 LB. HOLSTEIN BULLS 115.00-133.00, FEW SMALL FRAME 99 00-115 00

SHEEP. SPRING LAMBS MOSTLY STEADY, SLAUGHTER EWES SCARCE.

SPRING LAMBS· CHOICE 75-90 LB. 63.00-74.00, FEW 40-45 LB 109.00-112 00, COUPLE 50-60 LB. 95.00-100.00, FEW GOOD 65-95 LB 55.00-62.00.

SLAUGHTER EWES FEW UTILITY 10.00-13 00.

GOATS ALL GOATS SOLD BY THE HEAD LARGE 60 00-74 00, COUPLE 78.00-84.00, MEDIUM 33 00-54 00, SMALL 21 00-35 00, FEW THIN 13 00-20 00

Lancaster County Weekly Review

Lancaster, Pa.
Fri., June 24, 1988

	Cattle	Calves
This Week	3400	1560
Last Week	3569	1486
Last Year	4541	1577

CATTLE: Slaughter steers lower throughout the week, closing 4.50-5.00 lower; slaughter heifers 1.00-2.00, although not fully tested late; cows uneven, Breaking Utility and Commercial mostly 1.00 lower, Canner and Cutter closed 1.00 higher, after being mostly 1.00 lower early, bullocks 3.00-4.00 lower; bulls closed 1.00-3.00 lower. Supply included 58% slaughter steers, 5% slaughter heifers, 22% cows, 6% bulls, with the balance feeders.

SLAUGHTER STEERS: Small supply high Choice and Prime 2-4 1150-1375 lb 66.50-69.50, few head early 70.00-72.50; Choice 2-3 few 4 1025-1425 lb closed at 65.50-67.60; Select and low Choice 2-3 1000-1425 lb 62.50-66.00; few Select 2-3 59.00-63.00; few Choice and Prime 1400-1500 lb Holsteins early 66.25- 68.50, Choice 1125-1550 lb 58.00-62.00 few early 62.00-65.50, Select 910-1300 lb 54.00-58.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1150 lb early 66.50-68.50, couple lots 930-960 lb late 62.00-63.00; Select 2-3 800-1250 lb 60.00-65.00.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility and Commercial 2-4 42.00-45.50 45.50-46.00 Cutter and Boning Utility 1-3 40.00-42.50 42.50-44.75 44.75-47.00 Canner and low Cutter 35.00-38.50 38.50-41.00.

BULLOCKS: Choice 1-3 1150-1450 lb 56.50-58.50, with sales early part of week 64.00-68.00; Select 1-2 1050-1325 lb closed the week at 51.50-55.50.

BULLS: Yield grade 1 1350-2150 lb 55.50-61.50, with around 20 head early 64 00-69.25; yield grade 2 1000-1550 lb closed at 52.50-55.50.

VEAL CALVES: Vealers weak to 5.00 lower, instances 10.00 lower on high Choice and Prime; slaughter calves steady, instances 5.00 higher. Demand good for Holstein bulls to return to farm.

VEALERS: Couple High Choice and Prime 290-350 lb 108.00-113.00; Choice 180- 350 lb 90.00-100.00, few 100.00-110.00; high Good and low Choice 120-350 lb 80.00-90.00 few 90.00-98.00, 80-115 lb 84.00-96.00 few early 96.00-101.00; Standard and low Good 60-85 lb 70.00-85.00.

SLAUGHTER CALVES: Good and Choice 280-475 lb 65.00-80.00, few 80.00-85.00.

RETURNED TO FARM: Bulk 85-130 lb Holstein bulls 115.00-133.00, few 133.00-140.00; small frame 85-115 lb 99.00-119.00. Few 90-115 lb Holstein heifers 104 00-110.00.

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10 00 A M —Slaughter Bulls Heifers Steers Cows
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HOG MARKETS

New Holland Hogs

Lancaster, Pa.
Mon., June 20, 1988

HOG RECEIPTS TODAY 947 LAST MONDAY 816 LAST YEAR 787

TREND Compared to last Monday barrows and gilts 2.00-3 00 lower.

BARROWS AND GILTS US 1-2 210-250 lb 49.75-51.50, Mainly 50 00-51 00.

US 1 205-250 lb 53 00-54 00
US 1-3 200-255 lb 48 50-49 50

Lancaster Hogs

Lancaster Stockyards
Sat., June 18, 1988
Report supplied by auction

789 HEAD

US #1'S, 220 240 LBS. 52 50-53.75

US 1'S & 2'S, 210-250 LBS 50 50-52.00.

US 1'S & 3'S, 210-255 LBS 49 00-50.25.

US 2-4'S, 205-255 LBS. 47 00-48 50

SOWS: 300-500 LBS 31 00-34 25, OVER 500 LBS. 30.00-33 00.

BOARS: UNDER 300 LBS 33 00-35.50, 27.00-28 00

Midwest Flashes

Thurs., June 23, 1988

Peoria Hogs

2100- BARROWS & GILTS MODERATE, 1 00 LOWER.

US 1-3 220-250 LB. 46 50-47.00, FEW 200-220 LB. 44.50-46.50

US 2-3· 240-260 LB 45 50-46 50.

SOWS· UNDER 500 LB. 50-1.50 LOWER, OVER 500 LB 50 HIGHER (15%)

US 1-3: 325-400 LB 33 50-34.50, 400-500 LB 32 00-32 50, 500-650 LB. 29 50-30 50.

BOARS OVER 350 LB 31.00, UNDER 350 LB 30 00-31 50

St. Louis Hogs

HOGS· 2000- BARROWS & GILTS SLOW, STEADY-50 LOWER, MOST DECLINE ON WTS OVER 260 LB

US 1-3. 230-260 LB 47 00-47 25, 200-230 LB 44 00-46 00

US 2-3 250-270 LB 46 50-47 00

SOWS· 300-500 LB 1 50 LOWER, OVER 500 LB 2 50-6.00 LOWER (ABOUT 15%)

US 1-3: 300-500 LB 32 00-33 00, OVER 500 LB. 29.00-30.00.

BOARS OVER 300 LB 32 00-32.50; UNDER 300 LB. 31.00-31 50.

Indianapolis Hogs

HOGS: 600- BARROWS & GILTS MODERATELY ACTIVE, 25-50 LOWER ON US 1-3. 225-255 LB. 47.00-47.25, 35 HEAD 47.50.

SOWS: WEAK-2.00 LOWER, INSTANCES 3.50 OFF ON WTS OVER 600 LB. (8%)

US 1-3: 400-650 LB. 28.00-30.00.

BOARS: OVER 400 LB. 30.00.

New Holland Feeder Pigs

Lancaster, Pa.
Wed., June 22, 1988

TREND Compared to last Wednesday feeder pigs uneven, weights under 50 lb firm to 50 higher, with some late sales US 2 10.00-15.00 higher; weights over 50 lb steady, instances 5 00 lower All pigs weighed on arrival and sold by the hundred weight.

GRADE HEAD WEIGHT PRICE US 1-2 11 33 102 00 369 39-49 82 00-90 00, 16 47 94 00. 41 50-52 80 00-83 00 132 60-69 65.00-74 00

US 2 151 40-49 62 00-76 00, 94 Late 40-45 90 00-99 00 5 54 68 00 42 73 97 68 00-73 00

US 2-3 32 32-37 84 00-85 00 50 41-54 64 00-74 00 25 60-78 50 00-64 00

SLAUGHTER 23 19 126 00-132 00 48 23-30 100 00-122 00 109 27-35 70 00-82 00

Peoria Hogs

Peoria, Illinois
Wed., June 22, 1988

HOGS· 1600 TRADING SLOW BARROWS AND GILTS .50 TO 1 00 LOWER COMPARED WITH TUESDAY

US 1-3 220-250 LBS 47 50-48 00 FEW 47.00 200-220 LBS 45 50 47 50 2-3 240-260 LBS. 46 50-47 50 260-280 LBS. 44 50-46 50

SOWS UNDER 500 LBS 50 TO 1 00 LOWER OVER 500 LBS 2 50 TO 3 00 LOWER 22%

US 1-3 325-400 LBS 34 50 35 00 400-500 LBS. MOSTLY 33 50, SOME 34 00 500-650 LBS 29 00-30 00

BOARS ALL WEIGHTS 32 00-34 00

HOG 214

HB 46 00-48 00 HC 47 00 48 00 HD 47 00-48 00 HE 47 00-48 00 HH 45 50-48 00 HI 47 00-48 00 HJ 47 00-48 00 HK 47 00-48 00 HQ 46 00-47 00 HR 45 00-46 00 VV 34.50-35 00 WW 33 50-34 00 XX 29 00-30 00 YY 29 00-30 00 ZZ 32.00-34 00.

State Graded Feeder Pig Sale at Westminster Livestock Auction

Friday, June 17, 1988

1212 PIGS- 2 WEEKS AGO 1160. COMPARED TO LAST SALE, PRICES WERE FULLY $15-20 LOWER DUE TO HIGHER GRAIN PRICES CAUSED BY DROUGHT CONDITIONS IN MIDWEST ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE POUND

GRADE 1&2: 168 HD. 30-39 LBS 78.00-95.00; 275 HD. 41-49 LBS 80.00-87.00; 305 HD. 40-49 LBS. 70.00-80.00; 37 (TAILS) HD. 44-47 LBS. 69.00-70.00; 258 HD. 50-56 LBS. 72.00-79.00; 72 (SOME TAILS) HD. 55-59 LBS. 60.00-66.00; 24 HD. 66-68 LBS. 55.00-65.00; 13 HD. 73-74 LBS. 53.00-56.00.

GRADE 2&3: 39 HD. 22-39 LBS. 55 00-79.00.

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★ ★ ★ Direct off the farm ★ ★ ★
Give us a call whether you are buying or selling

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NO HOG SALE JULY 2ND
BUSINESS AS USUAL JULY 4TH

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Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, June 17 through Thursday, June 23)

CORN

	FRI.	MON.	TUES.	WED.	THUR.
JUL.	309½	324½	334½	334½	348
SEPT.	317½	332½	343½	351½	350
DEC.	325½	340½	350½	355¼	351
MAR. 89	325½	340½	350½	356½	351¼
MAY	320½	335½	345½	354¼	350½
JULY	316½	331½	341¼	348	343¼

SOYBEANS

	FRI.	MON.	TUES.	WED.	THUR.
JUL.	971½	1001½	1046½	1054½	1032½
AUG.	974	1004	1049	1025½	1025½
SEPT.	965½	995½	1036½	1025½	1012½
NOV.	954½	984½	1013½	1010½	992
JAN. 89	951	981	1001½	1000	981¼
MAR.	994½	974½	991	989	975
MAY	925	955	965	972½	952½
JULY	912	942	952	956½	937½

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THUR.
AUG.	64 45	64.20	63.90	63 32	62 22
OCT.	64.50	64 85	64 65	63 92	63 02
DEC.	67 75	68.67	68.30	67.47	66.82
FEB. 89	69.87	71.37	71.12	70.37	69 90
APR.	71.85	73 35	73.92	72 97	72 62
JUNE	72 20	73 70	74 25	73 22	72.75

WHEAT

	FRI.	MON.	TUES.	WED.	THUR.
JUL.	381½	401¼	389½	383	380¼
SEPT.	392¼	408¼	396½	394	391¼
DEC.	401¼	413½	404	401½	397½
MAR. 89	402	412	403	402	395½
MAY	380½	394	383	385	385
JULY	351	364	360	365	365

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THUR.
JUL.	302 50	312.50	322 50	325.00	316 20
AUG.	299 70	309 70	319.70	319.50	307 70
SEPT.	297 00	307 00	317 00	316.70	303 00
OCT.	295 70	305 70	315 50	314.50	299 70
DEC.	295 70	304 70	312 50	310.50	295 70
JAN. 89	292 20	302.20	308 10	305.70	291.50
MAR.	288 00	298 00	301.70	300.00	285 00

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THUR.
JUL.	47 82	46 55	46 25	45 90	44 40
AUG.	46 17	45.47	45 67	45 30	44 05
OCT.	42 65	42 72	43.30	43 12	42 37
DEC.	44.95	45 45	46 77	46.80	46.30
FEB. 89	48 62	50.12	50.92	50 25	50 17
APR.	42.55	49 05	50 10	58.00	50 00
JUNE	51.67	53.17	54.67	54.25	53 85

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761 2740

Acres Corn Update: Corn futures today closed 3-1/2 higher on the July 89 option to limit up on the spot July Continued front month strength was linked to ongoing drought conditions and the temporary closing of the Ohio and Mississippi rivers for dredging Trading was volatile today with confusion reigning over conflicting forecasts for rain in parts of the belt

Acres Soybean Update: Soybean futures closed mixed this afternoon after a volatile session with selling attributed to forecasts for rain over parts of the belt and buying linked to amended forecasts reducing rain coverages Front month premiums to deferreds continues, with further strength added today on news that the Mississippi and Ohio rivers would remain closed until at least Friday. July closed 8 cents higher at $10 54-1/2 while September closed 11 cents lower at $10 25 1/2 July posted a new contract high of $10 61 earlier in the day

Acres Wheat Update: Wheat futures closed lower again today pressured by the weight of the harvest and confusion over weather developments Today's wide trading range punctuated trader uncertainty with closes midrange Weather reports this morning called for some rain over parts of the midwest, but by midday, forecasts were amended to reduce the amounts of expected coverage Cuts in the export bonus program are still uppermost in many participants minds which has served to add to the pressure

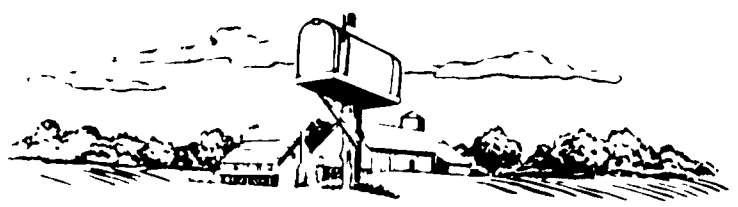
Acres Cattle Update: Live cattle and feeders ended the session lower pressured by liquidation of bear spreads and profit taking Weak cash fundamentals pressured again today along with light boxed beef movement at lower prices Increased receipts due to the lack of good pastures and dried water holes added to the selling pressure

CME FEEDER CATTLE SETTLEMENT PRICE 6/20/88- $73 18 dn $1 36

ACRES NEXT DAY OUTLOOK cash steady to weak futures steady to lower

Acres Hog Update: Live hog futures closed mostly mostly lower this afternoon pressured by increased drought related receipts and lower cash prices Sharply lower to limit down closes for bellies added to selling pressure The USDA cold storage report showed frozen bellies in storage of 111 5 million pounds which was well within trade expectations of 112 0 This compares to last year's figures of 58 2 million pounds

ACRES NEXT DAY OUTLOOK cash - $ 50 to $1 00 lower futures - steady to mixed



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POULTRY MARKETS

Heinsey's Poultry

Roots, E. Petersburg, Pa.
Tues., June 21, 1988

Muscovy Ducks, Drakes 1.90-2.32.
Hens 1.62-1.90.
Pekin Ducks .60-.74.
Pullets 5-7# .38-.46.
Red Fowl: 4-4.5# .18-.28 5-6# .30-.44.
Crossbred Roosters: 4-6# .30-.74 7-12# .30-.54.
Crossbred Fowl: 6-9# .10-.38.
Banty Roosters 3.00-6.00 ea.
Banty Hens 1.00-1.75 ea.
Guinea Pigs .50-1.75 ea.
Goats 30.00-39.00 ea.
Kid Goats 21.00-32.00 ea.
Guinea Fowl 1.25-1.45.
Geese 8-14# .15-.28.
Pigeons 1.25-1.60 ea.
White Pigeons 2.75-3.50 ea.
Rabbits: 4-6# .70-.92 7-11# .60-.82.
Leghorn Roosters .30-.54.
Leghorn Hens .10-.18.
Bunnies .75-1.75 ea.
Doves 3.00-4.50 ea.
Chukars 4.50-5.25 ea.
Silkies 4.00-7.25 ea.
Total Coops Sold 901.

Delmarva Broiler-Fryer Market

Wed., June 22, 1988

Movement of ready-to-cook whole birds was spotty. Supplies were clearing fairly well. In the parts complex whole breasts, leg quarters, and wings were barely adequate for a good call. The remaining items were generally adequate. Less than trucklot asking prices were unchanged at 58 to 68 cents. Live supplies were generally moderate. Weights ranged light to desirable. Slaughter schedules were moderately heavy. The undertone was mixed but generally steady.

ESTIMATED SLAUGHTER OF BROILER FRYERS IN DELMARVA (000).

ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 6/22 6/20 6/20 6/15 6/13 1,955 1,837 4.51 1,972 4 61.

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA.

BRANDED U.S. GRADE A RANGE 58-68 WEIGHTED AVERAGE 64.28 NO. OF BOXES 8,037.

New England Shell Egg

Wed., June 22, 1988

Prices were unchanged to higher on both cartoned and loose extra-large and large; balance unchanged. Demand was fair to good. Supplies were generally adequate with some inter-dealer inquiry for class 1 browns and whites going unfilled.

The undertone was fully steady on the large sizes, steady on mediums and smalls.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN:

Jumbo .62-.65; Ex Large .55-.58; Large .51-.54; Medium .31-.34; Small .11-.14.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A Extra Large .69-.74; A Large .67-.71; A Medium .50-.52.

New York Egg Market

Wed., June 22, 1988

Prices were higher on the large sizes Trade sentiment was fully steady on the large sizes, steady on mediums Retail movement was mostly moderate Supplies of extra large were barely adequate, large were adequate and mediums were fully adequate to ample.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A Extra Large .59- 61; A Large 56-.59, A Medium .40-.43.

A EXTRA LARGE A LARGE A MEDIUM 59-61 56-59 40-43

New York & Phila. Frozen Eggs

Tues., June 21, 1988

Trading activity improved under an active and growing inquiry. The market tone was fully steady to firm. Higher feed costs have many sellers reassessing their positions as costs of raw materials climb. Most breakers continue to fill previous commitments. Floor stocks were usually sufficient to cover current trade needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 37-39 MOSTLY 37-38 40-46 BLENDS (/) - - 46-55 WHITES 29-31 MOSTLY 30 32-39 YOLKS (MIN. 43% SOLIDS) SUGARED 47-49 MOSTLY 48-49 50-58 SALTED 44-46 MOSTLY 44-45 - (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Philadelphia Eggs

Thursday, June 23, 1988
Report Supplied by USDA

MARKET COMMENT: PRICES WERE UNCHANGED TO HIGHER. TRADE SENTIMENT WAS STEADY TO FULLY STEADY. DEMAND INTO FOOD SERVICE CHANNELS WAS FAIRLY GOOD, MOSTLY MODERATE ELSEWHERE. SUPPLIES OF THE LARGE SIZES WERE BARELY ADEQUATE TO ADEQUATE, WHILE MEDIUMS WERE ADEQUATE TO AMPLE.

PRICES TO RETAILERS: SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR:

A EXTRA LARGE .54-.62; A LARGE .52-.60, A MEDIUM .38-.42.

Weekly New York Egg Market Northeast Quotes

From Fri., June 17 to Thurs., June 23

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.69	.69	.72	.73	.76
EX. LARGE	.63	.63	.66	.68	.71
LARGE	.58	.58	.60	.61	.64
MEDIUM	.44	.44	.45	.45	.47
PULLETS	.39	.39	.39	.39	.41
OFF GRADE					
LARGE	.46	.46	.48	.49	.52
BROWN					
EX. LARGE	.68	.68	.71	.73	.76
LARGE	.63	.63	.65	.66	.69
MEDIUM	.51	.51	.52	.52	.54
OFF GRADE					
UNDERGRADES					
AND CHECKS	.19	.19	.21	.24	.25

BREAKING STOCKS: 42-44 LBS. FRI. 21.00-22 00; MON. 21 00-22 00, TUES. 21.00-22.00; WED. 23.00-24.00; THURS. 24.00-25.00. 48-50 LBS. FRI 27.00-29.00; MON. 27.00-29.00; TUES. 29.00-31.00, WED. 32.00-35 00; THURS. 33.00-36.00. 50 LBS. UP FRI. 29.00-31.00; MON. 29.00-31.00; TUES. 31.00-33 00; WED. 35.00-36.00; THURS. 36.00-37.00.

N.E. Weekly Shell Egg Report

Tuesday, June 21
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	.76-.80	.74-.78	.57-.61	.37-.41
MOSTLY	.78-.79	76-.77	.59-.60	.39- 40
R.I.	.79-.83	.77- 81	.60-.64	.40-.44
MOSTLY	.79	.77	.60	.40
VERMONT	.83-.91	.81-.89	68-.72	
MOSTLY	.83	.81	.68	
MAINE	.86-.90	.83-.88	64- 71	.44- 51

Northeast Chicken Parts

Wed., June 22, 1988

Trading activity was mixed. Supplies of most items were held with increased confidence. Cutlets continued to trade at current prices but the undertone and asking prices were trending higher in many quarters. Whole breasts were in limited supply and short of full buying interest. Legs and particularly leg quarters were less available and trading prices were edging higher. Wings were irregular with trading reported both above and below today's levels.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 245-250 RIBS ON 115-116 LINE RUN 115 LEGS 42-43 LEG QUARTERS 30-31 WINGS 60-61 BACKS & NECKS 11-12 LIVERS 10-15 GIZZARDS (HEARTS) 25-30.

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

NORTHEAST CHICKEN PARTS: PART 2 OF 2. FEDERAL-STATE

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES: CURRENT ITEM NEGOTIATED TRADING* WEIGHTED AVG.** VOLUME/LBS. BREASTS SKINNED BONELESS 245-250 268 90 93,600 RIBS ON 115-116 116.16 180,000 LINE RUN 115 115.66 162,000 LEGS 42-43 44.96 235,800 LEG QUARTERS 30-31 31.63 342,000 WINGS 60-61 65.25 205,200 BACKS & NECKS 11-12 11.75 14,400 LIVERS 10-15 16.00 9,000 GIZZARDS (HEARTS) 25-30 33.83 10,800.

*TODAY'S NEGOTIATED SALES AS OF 11 30 A.M. **WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR TO BE SHIPPED FROM PROCESSORS AS OF 2.00 P M. DAY OF REPORT (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND)

National Egg Market

Wed., June 22, 1988

Prices were unchanged to higher on extra large and large in the Northeast and the Midwest, unchanged elsewhere Prices were higher on mediums in the Midwest unchanged in all other regions The market tone was steady to firm Retail demand was fair to fairly good Supplies of jumbo and extra large were short to occasionally adequate, large were generally adequate and mediums were fully adequate to burdensome Breakers paid more for shell eggs with suppliers confidently asking higher prices Live supplies of spent hens were generally adequate and prices trended higher

Eastern PA & New Jersey Poultry

Wed., June 22, 1988

Prices trended higher under a generally steady market tone Live supplies continued to be at least adequate; however, heat and humidity related D.O.A.'s were increasing Most plants restricted schedules to an as need basis Finished product movement was only fair

LIVE LIGHT TYPE HENS AT FARM 3 1/2-5 MOSTLY 4 F.O.B. PLANT - MOSTLY

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, June 21, 1988
Report Supplied by Auction

HEAVY FOWL .10-105.00.
LEGHORN FOWL .02-.40.
ROASTERS .50-.70.
PULLETS 1.90.
GEESE .90.
BANTAMS .45-3.10.
ROOSTERS .05-1.35.
TURKEYS .35-.95.
BUNNIES (EACH) .75-1.35.
DUCKS .75-1.60.
RABBITS .30-1.05.
PIGEONS 1.70-3.35.

EGGS
GRADE A
WHITE

JUMBO X LGE. .64-.73; LARGE .34- 63; MEDIUM .18-.42, SMALL .14

BROWN

JUMBO X LGE. .58-.70, LARGE .30-.59; MEDIUM .22-.38, SMALL .14-.15.

Peoria Cattle

Peoria, Illinois
Thurs., June 23, 1988

TRADING SLOW ON ALL SLAUGHTER CLASSES. COMPARED WITH LAST WEEK SLAUGHTER STEERS CLOSED 5.00 TO 7 00 LOWER, SLAUGHTER HEIFERS 4.00 TO 6 00 LOWER. SLAUGHTER COWS RANGED 6.00 TO 9 00 LOWER. BULLS NOT WELL TESTED SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 5% COWS ESTIMATED RECEIPTS THIS WEEK ABOUT 1800 AS COMPARED WITH 1542 A WEEK AGO AND 1444 A YEAR AGO.

SLAUGHTER CLASSES STEERS CHOICE 2-4, MOSTLY 3 1100-1350 LBS 66 00-69.00 950-1100 LBS 64 00-66 00 SELECT & CHOICE 2-3 1000-1200 LBS 63 00-66 00 SELECT 2-3 900-1150 LBS 59 00-63 00

HEIFERS CHOICE 2-4, MOSTLY 3 1000 1200 LBS 65 00-68 50 850-1000 LBS 62 00-65 00 SELECT & CHOICE 2 3 900 1200 LBS 62 00-65 00 SELECT 2-3 850-1000 LBS 58 00-62 00.

COWS BREAKING UTILITY AND COMMERCIAL 2-3 33 00-37 00 CUTTER AND BONING UTILITY 1-2 35 00-39 00 CANNER AND LOW CUTTER 1-2 31.00-35 00.

BULLS: YG 1-2 1500-2000 LBS 47.00-51.00

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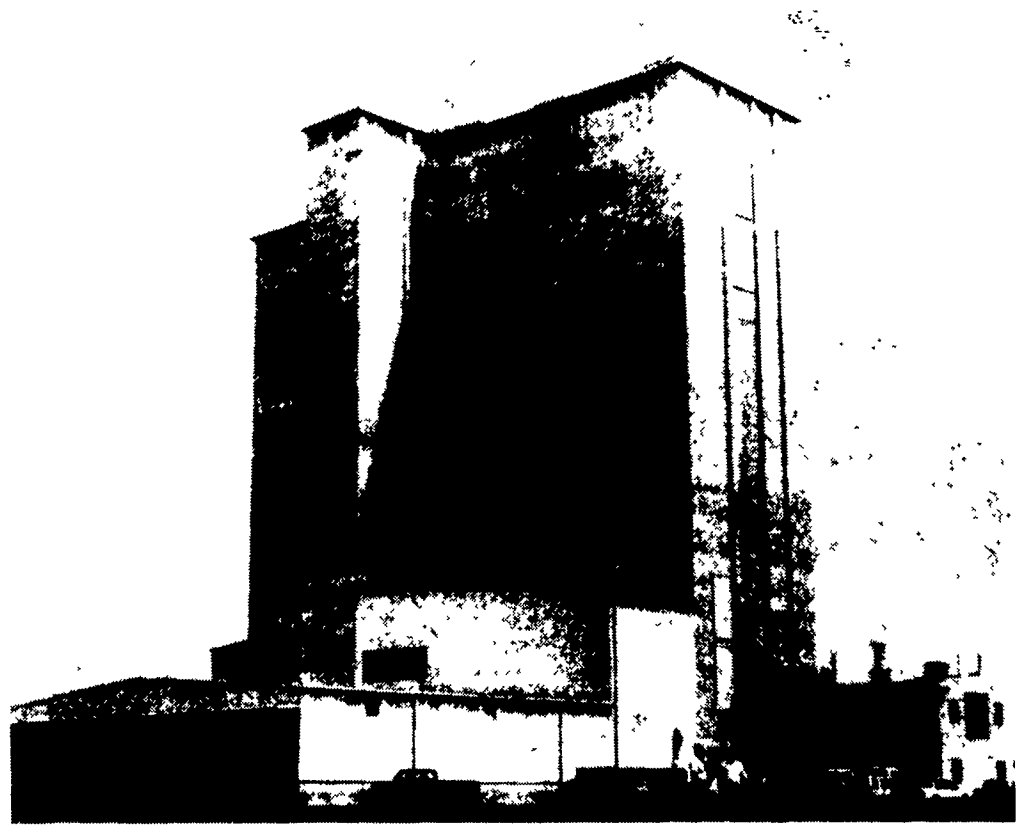


Mt. Joy Mill - Built To Meet YOUR Needs

Pennfield's new Mt. Joy feed mill has a feed production line specifically designed by Pennfield to produce PFR (Precision Formulated Rations) custom formulated dairy feeds balanced for each dairyman's feeding program. This customized ration will be pelleted to prevent separation of vitamins and minerals from the feed ingredients. The ration will be balanced to meet specific needs such as **PROTEIN, BY-PASS PROTEIN, MINERALS, STARCH LEVEL, ADDED FAT, NDF (Neutral Detergent Fiber), ADF (Acid Detergent Fiber), PALATABILITY, TOTAL RATION DENSITY, and FEEDING PROGRAM PROFITABILITY.**

AREAS TO LOOK AT TO IMPROVE PROFITABILITY

1. **Use 2- feed system** for milk cows. Fresh cows get high density feed for peak lactation, and tail enders are fed least cost ration.
2. **Grow better quality forages-** this will reduce amount of feed needed to balance forage program.
3. **Don't keep extra heifers-** it costs approximately $300 per year to feed each heifer. Milking cows x 60% gives you total number of heifers birth to fresh. Example 50 milk cows x 60% = 30 heifers total.
4. **Work on a better growing program** for the generally neglected yearling heifer. Bigger "spring of rib" heifers will eat more forage and give a bigger milk check during their first lactation. Heifers need to average 15,000-16,000 lbs. of milk for their first lactation.
5. **Use NPN (non-protein nitrogen)** to reduce protein costs in mid to late lactation dairy rations.
6. **Reduce overhead-** rented ground and poorly utilized equipment can be costly. It generally pays to grow your forages, but look at using custom services for silo filling.

FEED PRICES FOR WEEK OF JUNE 20 AND SUBJECT TO CHANGE WEEKLY WITH GRAIN MARKET

Includes 8 ton volume discount and cash discount of 2½ % due 15th following month. Deduct additional $3.00 per ton if paid in 10 days.

#52114 14% Dairy Pellet	#51300 16% Dairy Pellet	#50800 16% Golden Flake	#51100 Summertime 16% Flake With Beet Pulp	#53300 Pellet 32% Dairy Conc.	#52700 27% Maximum Density Beans-Beet Pulp Conc.
$159.90 Net/Ton	**$169.37** Net/Ton	**$181.03** Net/Ton	**$190.32** Net/Ton	**$299.72** Net/Ton	**$308.71** Net/Ton

From PA
1-800-732-0467

From MD, NJ, DE
1-800-233-0202

pennfield feeds

Quality — Service — Value

HAY MARKETS

Pa. Grain

Monday, June 20, 1988
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN .15 TO .60 HIGHER; WHEAT MIXED AS HARVEST MAY GET UNDER WAY WITHIN A WEEK, .05 LOWER TO .25 HIGHER; BARLEY NEW CROP ON THE MARKET, NOT TOTALLY ESTABLISHED, GENERALLY .10 TO .40 HIGHER; OATS MOSTLY STEADY TO .20 HIGHER; SOYBEANS .40 TO $1 HIGHER; EAR CORN STRONG TO $20 HIGHER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.90-3.40, AVERAGE 3.20, *CONTRACT FOR HARVEST 3.24-3.41; @WHEAT NO. 2 RANGE 3.25-3.70, AVERAGE 3.47, *CONTRACT FOR HARVEST 3.50-3.82; BARLEY NO. 3 RANGE 1.80-2.30, AVERAGE 2.02; OATS NO. 2 RANGE 2.00-2.25, FEW REPORTED 2 50, AVERAGE 2.19, *CONTRACT FOR HARVEST 1.75-2.25; SOYBEANS NO. 1 RANGE 9.00-9.72, AVERAGE 9 37, *CONTRACT FOR HARVEST 9.00-9.37; *GR. SORGHUM #2 RANGE 2.50, AVERAGE 2.50, *CONTRACT FOR HARVEST 2.50; *+BUCKWHEAT *CONTRACT FOR HARVEST 8.40; EAR CORN RANGE 70 00-100.00, AVERAGE 86.00.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.50-3.35, (M 2.80-3.00) AVERAGE 2.84; @WHEAT NO. 2 RANGE 2.75-3.30, FEW REPORTED 3.50, AVERAGE 3.09; BARLEY NO. 3 RANGE 1.80-2.25, AVERAGE 2.03; OATS NO. 2 RANGE 1.70-2.25, AVERAGE 1.97; *SOYBEANS NO. 1 RANGE 9.50; AVERAGE 9.50; EAR CORN RANGE 65.00-80.00, AVERAGE 75.43.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.70-3.35, AVERAGE 3.00; @WHEAT NO. 2-Y RANGE 2.80-3.70, AVERAGE 3.27; BARLEY NO. 3 RANGE 1.75-2.30, AVERAGE 1.99; OATS NO. 2 RANGE 1.70-2.25, AVERAGE 2 04; SOYBEANS NO. 1 RANGE 9.00-9.72, AVERAGE 9.35; EAR CORN RANGE 68.00-95.00, AVERAGE 79.07.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y 2.55-3.30, (M 2.70-3 10), AVERAGE 2.86; @WHEAT NO. 2 2.90-3 40, FEW REPORTED 3 60, AVERAGE 3.21; BARLEY NO. 3 1.75-2.00, AVERAGE 1.88; OATS NO. 2 1.80-2.20, AVERAGE 1 99, SOYBEANS NO 1 8.75-9 70, AVERAGE 9.27, EAR CORN 68 00-80 00, AVERAGE 71 87

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.50-3 10, FEW REPORTED 2.00, AVERAGE 2.57; @WHEAT NO. 2-Y RANGE *2 40-3 40, AVERAGE 2.90, BARLEY NO 3 RANGE 1 60-2 05, AVERAGE 1 77, OATS NO. 2 RANGE 1 90-2 10, FEW REPORTED 2.40, AVERAGE 2 03, SOYBEANS NO. 1 RANGE 9.30, AVERAGE 9 30, EAR CORN RANGE 65 00, AVERAGE 65 00

YEAR AGO

CORN NO 2-Y AVERAGE 1 95, @WHEAT NO 2-Y 2 56, BARLEY NO 3 AVERAGE 1 30, OATS NO 2 AVERAGE 1.69, SOYBEANS NO 1 AVERAGE 5 56, EAR CORN AVERAGE 56 53

MONTH AGO

CORN NO 2-Y AVERAGE 2 37, @WHEAT NO 2-Y AVERAGE 2 97, BARLEY NO. 3 AVERAGE 1 65; OATS NO 2 AVERAGE 1 91; SOYBEANS NO 1 AVERAGE 7.36; EAR CORN AVERAGE 68.75.

Regional Hay

June 20, 1988
Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (ALL HAY NO. 2 & BETTER PRICES PAID BY DEALERS AT THE FARM & PER TON.) NEW CROP HAY & STRAW STEADY TO STRONG. LITTLE OLD CROP HAY OFFERED.

ALFALFA 50.00-75, FEW TO 100.00; OLD CROP (FEW) 80.00-100.00, MIXED HAY 40.00-70, FEW TO 90.00; TIMOTHY 40.00-80.00; STRAW 40.00-75.00, MULCH 25.00-40.00

LANCASTER CO. HAY AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 6/17/88. PRICES PER TON: LOADS: 114 HAY, 41 STRAW, AND 43 EAR CORN.

ALFALFA 68.00-143.00; MIXED HAY 60 00-105 00, TIMOTHY 74 00-106 00, STRAW 58.00-87 00, EAR CORN 107 00 127 00

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 6/17/88. PRICES PER TON: LOADS· 46 HAY, 7 STRAW AND 10 EAR CORN

ALFALFA 68.00-102.50; MIXED HAY 39.00-80.00; STRAW 35.00-80.00; EAR CORN 70.00-85.00

Keister's Hay

Middleburg, PA
Tuesday, June 21
Report supplied by auction

TOTAL LOADS: 10 LDS. HAY.
MIXED HAY: 32.50-75.00.
OATS: 4 2.05-2.15/BU.
EAR CORN: 1 LOAD @ 92.50.
STRAW: 2 LOAD 67.50-72.50.

Belleville Hay

Wednesday, June 22
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 11 LDS. HAY.
MIXED HAY: 60.00-100.00.
EAR CORN: 75.00-97.50
STRAW: 85.00

King's Hay

Kirkwood, Pa.
Tuesday, June 21, 1988
Report Supplied by Auction

TOTAL LOADS: 14.
MOSTLY NEW CUT ALFALFA & ALFALFA MIXED· 53.00-100 00
NEW CUT TIMOTHY. 105.00.
NEW & OLD STRAW: 63 00-70 00
EAR CORN: 111 00-113 00

Westminster Hay

Westminster, Md.
Tuesday, June 21, 1988
Report Supplied by Auction

TOTAL LOADS: 7.
ALFALFA: (OLD CROP) 60.00/TON
TIMOTHY: BY BALE, 1.45-1.80.
TIMOTHY CLOVER MIX: 1.05-1.40/BALE.
MULCH: RYE TIMOTHY MIX 40.00/TON.

HOSTETTER PORK

Wanted To Buy Crippled and Disabled Sows and Boars
Hogs Slaughtered For Federal Inspection
PHONE 717-274-7609

Seeking Profits In Commodities Trading?

- Hedging
- Speculating
- Managed Account
- Commodity Options

Call Forney Longenecker, Commodities Investment Executive, At (717) 295-8914

SHEARSON LEHMAN HUTTON
29 E. King St.
Lancaster, PA 17603

SHEARSON LEHMAN HUTTON

HERE TO STAY!
MAKE 1988 THE YEAR TO GET ACQUAINTED WITH NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

DAIRY **11:00 A.M.** COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538

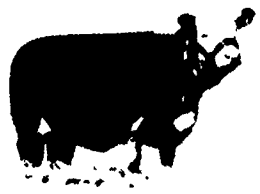
Field Representatives
Alan Diffenbach 717-354-3297
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY
10:00 AM

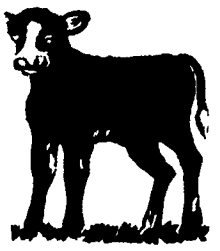
BULLS -

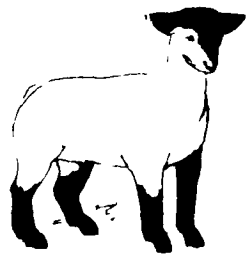


STEERS - BEEF COWS

1:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

National Grain Market

St. Joseph, Mo.
Wed., June 22, 1988

CASH GRAINS AND SOYBEANS MIXED. WHEAT MARKETS DECLINED UNDER HARVEST PRESSURE. COUNTRY MOVEMENT OF NEW CROP WHEAT SUPPLY IS GOOD CORN AND SOYBEAN PRICES HIGHER AS DROUGHT CONTINUES TO DETERIORATE CROP CONDITIONS.

EXPORT NEWS: JAMAICA BOUGHT 9,500 SOFT RED WINTER WHEAT AND 4,400 TONNES OF HARD RED SPRING UNDER PL480 FOR JUN/JULY SHIPMENT. TAIWAN BOUGHT 61,000 TONNES OF U.S. NO. 1 GRADE WHEAT FOR JLY/AUG SHIPMENT. SOUTH KOREA BOUGHT 46,000 TONNES OF U.S. WHEAT FOR JLY/AUG SHIPMENT SAUDI ARABIA BOUGHT 25,000 TONNES OF U.S. BARLEY AND WILL BE PAID IN GENERIC CERTIFICATES REDEEMABLE FOR CCC STOCKS. SHIPMENT IS FOR AUG. TAIWAN BOUGHT 111,000 TONNES NO. 2 YELLOW CORN FOR AUG/SEPT SHIPMENT. SOUTH KOREA'S NATIONAL LIVESTOCK COOPERATIVES FEDERATION WILL TENDER THURSDAY FOR 150,000 TONNES OF U.S. NO. 3 YELLOW CORN FOR AUG/SEPT. TAIWAN BOUGHT 78,000 TONNES OF U.S. NO. 2 YELLOW SOYBEANS FOR AUG SHIPMENT.

DATE CHANGE YEAR AGO 06/22/88 06/21/88 06/24/87 WHEAT: KANSAS CITY 3.87-3.91 DN 10 2.65-2.68 MINNEAPOLIS 4 62 DN 4 3.11 1/4 PORTLAND 3.87-3.90 DN 6-9 2.89-2.92 ST. LOUIS 3.44-3.48 NO COMP 2 57-2 61.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 3.25-3.32 UP 6-8 1 88-1.94 MINNEAPOLIS 3.09 1/2 UP 10 1.82 1/4 SO. IOWA 3.02-3 20 NO COMP 1.90-1.90 1/2 OMAHA 3.17-3.22 UP 7-11 1.79-1.82

SOYBEANS, NO. 1 YELLOW. KANSAS CITY 10.09-10.16 UP 5 5.44-5.54 MINNEAPOLIS 10.05 NC 5 50 SO. IOWA 9.90-10.07 NO COMP 5.55-5.57 C ILL. PROCESSORS 9.95 1/2-10.27 DN 3-NC 5.54-5.62.

*KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN MINNEAPOLIS, US NO 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN PORTLAND, NO 2 SOFT WHITE WHEAT, ST LOUIS, NO 2 SOFT RED WINTER WHEAT

FUTURES CLOSE KANSAS CITY (JUL) WHEAT 3 92 1/4 DN 9 3/4 2.63 MINNEAPOLIS (JUL) WHEAT 4 47 DN 4 2.60 1/4.

CHICAGO (JUL) WHEAT 3.83 DN 6 1/2 2.66 1/4

(JUL) CORN 3 44 1/2 UP 10 1 92 1/4.

(JUL) SOYBEANS 10 54 1/2 UP 8 5 55

EXPORT· BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF NO.1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4 17-4 18 DN 9 2 96-2 99 NO 2 SOFT RED WINTER WHEAT 3 87-3 90 DN 7-6 2 76-2.77 NO 2 YELLOW CORN 3.64-3 66 UP 8-9 2.11 NO 2 YELLOW SORGHUM RAIL 6 29 UP 17 BARGE 6 23 UP 18 3.53-3 55 NO 2 YELLOW SOYBEANS 10.52-10 58 UP 4 5 80-5 89

Green Dragon Hay

Ephrata, Pa.
Friday, June 17, 1988
Report Supplied by Auction

TOTAL LOADS: 85.
ALFALFA: 78 00-138 00
MIXED HAY: 30.00-126 00.
TIMOTHY. 70.00-97.00.
ORCHARD GRASS: 1 LOAD 45 00
OATS. 210.00-300.00.
EAR CORN. 104.00-118 00
SHELL CORN: 1 LOAD 280.00.
STRAW. 52 00-71 00.

Leinbach's Hay

Shippensburg, PA
June 18 & 21
Report supplied by Auction

TOTAL LOADS: 27.
ALFALFA. 55.00-82.50.
MIXED HAY: 51 00-67 00.
TIMOTHY: 49 00-80.00
EAR CORN: 110 00-115 00
GRASS: 54.00-57.00
MULCH· 27.00.
STRAW: 40.00-51 00.

New Wilmington Hay

New Wilmington, PA.
Friday, June 17, 1988
Report Supplied by Auction

MIXED HAY· 54 00-75.00, ONE LOAD AT 95.00.

TIMOTHY· 2 LOADS AT 37.00&80.00.

OATS: 1.55-2 10/BU., MOSTLY 2 00-2.10/BU

EAR CORN: 70 00-82.50

STRAW: 2 LOADS 100 00-110 00.

Dewart Hay

Dewart, PA.
Monday, June 20, 1988
Report Supplied by Auction

TOTAL LOADS· 6.
MIXED HAY· 1 LOAD 41 00.
STRAW: 60 00-71.00.
WOOD 26 00&35.00

New Holland Hay

New Holland, Pa.
Monday, June 20, 1988
Report Supplied by Auction

TOTAL LOADS: 88.

ALFALFA· 60.00-97 00, 1 LOAD @ 175.00.

MIXED HAY: 79 00-130.00 1 LOAD @ 150.00.

TIMOTHY: 75 00-96.00 1 LOAD @ 125.00.

ORCHARD GRASS: 74 00 & 76 00

CLOVER. 1 LOAD @ 92.00.

OATS. 2.60 PER BUSHEL.

EAR CORN· 82 00-119 00

GRASS· 70 00 & 77.00

STRAW 55 00-100.00.

Martin's Hay

Coatesville, PA
Wed., June 22

TOTAL LOADS: 7.
ALFALFA: 110.00.
TIMOTHY: 100.00.
TIMOTHY MIX: 90.00.
STRAW: 80.00

Keisters Middleburg Auction

Middleburg, Pa.
Tues., June 21, 1988

CATTLE 404 .. REPORT SUPPLIED BY THE AUCTION ...Choice slaughter steers 64 50-70.25, Select 62 00-65.75, Standard 58-61.75; Choice holsteins 62-65.75, Select 58-61.75, Standard 52-57.75. Choice sl. heifers 63.00-66.75, Select 58-62.75, Standard 48-57.75. Breaking Utility & Commercial sl. cows 42 00-46.75, Cutter & Boning Utility 40-45.75, Canner & Low Cutter 36.00-40, Shells down to 28.00. Choice sl. bullocks 61.75-66.25, Select 56-60.75. Yield Grade No. 1, 1200/1960 lbs. sl. bulls 54.75-60.75, No 2, 800/1200 lbs. 50.00-54.50 Feeder Cattle: Steers 350/875 lbs. 65 00-78 00 Heifers 350/750 lbs. 55 00-62.00 Bulls 350/825 lbs. 55.00-75.00.

CALVES 184...Choice vealers 91 00-110, Standard and Good 90/110 lbs 95.00-105, 60/90 lbs. 85.00-95 00 Farm Calves: Holstein Bulls 90/130 lbs 110.00-140 00; Holstein heifers 90/120 lbs 100.00-120.00

HOGS 508 US No 1, 215/225 lbs barrows and gilts 51 00-52, 1-2 200/240 lbs. 50 00-51, 1-3 220/250 lbs 48.75-50, 2-3 200/270 lbs 46 00-48 00. US No. 1-3 280/650 lbs. sows 32 00-35, few to 40 00, 2-3 275/575 lbs 25 00-32.00. Boars 29.00-35.00.

FEEDER PIGS 596...US No. 1-3 20/40 lbs. feeder pigs 24.00-35 00, 1-3 40/50 lbs 35.00-40.00 --- all per head.

SHEEP 42. .Choice 80/110 lbs spring slaughter lambs 56.00-60.00, 55/60 lbs. 71.00-76.00. Slaughter sheep 20 00-28.00

GOATS 0 No Market Test

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, June 21, 1988
Report Supplied by Auction

BEEF COWS: UTILITY AND COMMERCIAL 43.50-49.75; CUTTERS 39.00-43.00; CANNERS 35.00-38 50; SHELLS 28.00.

HEIFERS: STANDARD 60.00-64 50; COMMERCIAL 44.75-58 50.

STEERS: GOOD 61.00-65.75; STANDARD 50 00-61.00.

BULLS: GOOD 58.50-61 50, STANDARD 54.75-58 50.

FEEDER CATTLE: 300-500 LBS. LARGE FRAME 60.00-68 00; 500-700 LBS. LARGE FRAME 50 00-60 00; 500-700 LBS. SMALL FRAME 48.00-57.00.

VEAL CALVES. GOOD 99.00-107.00; STANDARD 85 00-98.00; UTILITY 74 00-84 00.

FARM CALVES: BULLS 105 00-136.00, HEIFERS 100.00-115 00

HOGS: 48 00-49.75.

BOARS. 28.00-25.00.

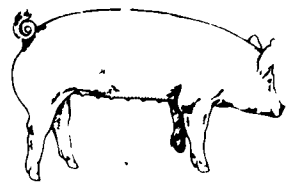
SHOATS. 25-30 LBS. PER HEAD 16 00-26.00; 30-35 LBS PER HEAD 22 00-35 00

GOATS PER HEAD: 30 00-49 00.

CRIPPLED AND DISABLED

Cows, Steers & Bulls For Slaughter Under USDA Inspection

—Call Wayne Taylor—
717-866-6289
215-286-9400
Lebanon, Berks, Lancaster & Chester Counties



EMERY'S BUYING STATION

OPEN TO RECEIVE YOUR MARKET HOGS

AT THE GREEN DRAGON MARKET RD 4, EPHRATA, PA 17522 1 MILE NORTH OF EPHRATA ON NORTH STATE STREET.

HOURS: MONDAY, TUESDAY, and WEDNESDAY 7:00 A.M. to 11:30 A.M.

We Will Be Closed Wed., June 29 and Mon., Tues. & Wed., July 4, 5 & 6. Will Reopen July 11

215-458-5677 Residence
717-733-9648 Office

YOU ARE PAID FOR YOUR HOGS IMMEDIATELY

Ken & Lois Emery, Proprietors

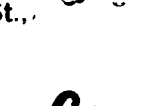
ATTENTION FARMERS

EVERY MONDAY HATFIELD PACKING CO. and MOYER PACKING CO.
Will Receive Your Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12.30 to 5 P M We will either pay you for your cattle immediately or you may sell them dressed weight
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

Green Dragon Livestock Sales



Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

Lots of good Northern Feeder & Stockers. Slaughter Cows' - Bull Steer, Veal-lamb

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

HISTORIC COLUMBIA MARKET HOUSE
Farmer's Market Since 1869
Columbia, PA

OPPORTUNITY for management of existing Farmer's Market. The Borough of Columbia will be receiving proposals for a long-term lease/management agreement on the Columbia Market House, for continuing use as a Farmer's Market.

Interested parties contact: Gary Myers, Borough Manager, Borough Offices, Columbia, PA 17512 (717) 684-0221 8 A.M. - 5 P.M., Monday - Friday.

Also: STANDHOLDERS - Select stands still available for 1988. Reasonable rates, all products welcome.

Contact: Gary Myers, Borough Manager, (717) 684-0221

OUR BUSINESS IS SERVICE TO FARMERS

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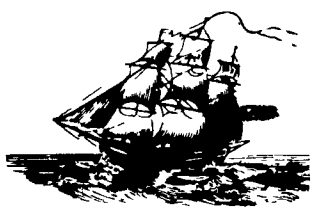
CFS PFA COMMODITY FUTURES SERVICE, INC.

THE OLD FARMER'S ALMANAC

JUNE 27-JULY 3, 1988

Showers thunder — stand from under!

Treaty of Versailles signed, officially ending World War I, June 28, 1919 Full moon June 29 (Wed) Canada Day July 1 Pres James A Garfield shot and fatally wounded at Washington, D C , railroad station July 2, 1881 Average length of days for the week 15 hours, 15 minutes Dog Days begin July 3 George Washington assumed command of Continental Army at Cambridge, Mass , July 3, 1775 *An evil turn is often writ in marble, a good turn in the dust*



Ask the Old Farmer: The screw-on lid of my sterling silver salt shaker will not come off Is there any way to loosen this bond? D L , Stratford, Conn

Place the shaker upside down in a cup of white vinegar so that the entire cap is in the vinegar Let it soak overnight, the cap should be loose in the morning Before replacing the cap, coat the inside with soap and it won't stick again

Home Hints: When making meatballs, dip your fingers in water before forming each ball to prevent sticking

OLD FARMER'S WEATHER FORECAST

New England: Beginning of week sunny and warm, tropical storm midweek, end of week clear and hot

Greater New York-New Jersey: Beginning of week seasonable temperatures with showers, midweek rainy and cool, end of week rainy and warm

Middle Atlantic Coastal: Week begins sunny, showers midweek, heat wave, showers north at end of week

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Carlisle Livestock Market

Carlisle, Pa.

Tuesday, June 21, 1988

CATTLE: STEERS: 3.00 LOWER. CHOICE 68.50-72.75; GOOD & CHOICE 63.85-68.25; MEDIUM 63.00 & DOWN. HOLSTEINS- 2.00 TO 3.00 LOWER. CHOICE 59.00-63.25; GOOD-LOW CHOICE 54.50-58.85; MEDIUM 54.00 & DOWN.

HEIFERS: MOSTLY HOLSTEINS OFFERED. GOOD 56.25-63.00; MEDIUM 48.25-55.50.

COWS. DEMAND WEAKER. HIGH YIELD 43.50-45.85; GOOD 41.75-43.25; BIG MIDDLE 40.00-43.00; SHELLY 39.00 & DOWN. FAT BULLS- MEDIUM-GOOD 47.25-56.00.

FEEDER CATTLE: GOOD-CHOICE 78 00-91.00; MEDIUM-GOOD 68.00-75.00. HEIFERS (ALL WEIGHTS)- CHOICE 77.00-80.00; GOOD 69 00-75.00; MEDIUM 66.00 & DOWN. BULLS (ALL WEIGHTS)- MEDIUM 56 50-58 00

VEAL CALVES: CHOICE 105.00-112.00, GOOD 97 00-104 00, MEDIUM 90 00-96 00, LIGHT/WEAK 89.00 & DOWN, FARM BULLS 120 00-136 00

HOGS. BARROWS & GILTS 2 00 LOWER. US NO. 1-3 210-250 LBS 48 00-49.00, UNDER 210 LBS. 45.00, 2 & 3'S (ALL WEIGHTS) 42 50-47.50

SOWS: 1 00 LOWER OVER 450 LB 29 00-31.00, UNDER 450 33 00-35 50; 2 & 3'S 27 25-32 50

BOARS 25 00-28.50

FEEDER PIGS (BY THE HD) (15-25 LBS 22.00-30.00) (30-39 LBS 28 00-32.00) (40-55 LBS. 38 00-41 00)

SHEEP: CHOICE 61.00-71.00, GOOD 53 00-60 00, MED 47 00-52 00 EWES. 18 00-30 00. GOATS- (HD) SM /MED 17 50-47 50

NOTE· SALE EVERY TUESDAY EVENING 5 30 P.M. RABBITS, POULTRY & EGGS, 7·00 P.M. LIVESTOCK

New Wilmington Livestock Auction

N. Wilmington, Pa.

Mon., June 20, 1988

CATTLE 238 .PDA...Compared with last Monday's market: Slaughter cows $5 to $6 lower Couple Select sl. steers 65.50&66.25, few Standard 59.50-62.25. Select & Choice sl. heifers 61.25-64.25, few Standard 52.00-58.00. Breaking Utility & Commercial sl. cows 40-43.25, one 46 00, yield grade 4-5 down to 35.00, Cutter & Boning Utility 38-42.25, Canner & Low Cutter 32-38.50, Shells down to 20.00 Yield Grade No. 1, 1220/1775lbs. sl. bulls 51.50-55.50, few No. 2 850/1305 lbs. 47.00-48.00. Feeder Cattle: Few Medium & Large Frame No. 1, 685/945 lbs. steers 57 50-67.00 Med. & Large Frame #1, 450/680 lbs. heifers 53.00-63.00. Med. & Large Frame No 1, 350/660 lbs. bulls 60.50-71.00.

CALVES 293 ..Choice vealers 95.00-110, one 115.00, Good 90 00-100, Standard & Good 90/120 lbs. 83.00-98, 65/85 lbs. 80.00-86, lot Utility 56 lbs. 59 00 Farm Calves: Holstein Bulls 90/140 lbs 100 00-140; Hol. Heifers 90/120 lbs. 94 00-102 50 Beef cross bulls & heifers 65/130 lbs. 90 00-160 00.

HOGS 593.. Barrows and gilts $2 50 lower. US No. 1-2 215/245 lbs 49 90-49 50, (one small lot 49.75), 1-3 210/250 lbs 47.50-49, 2-3 220/265 lbs 46 00-47.50 Sows $3 to $4 lower US No 1-3 340/560 lbs. sows 30.00-34, few 2-3 350/755 lbs. 27 25-30 00 Boars 26 50-31 50

FEEDER PIGS 14 US No 1 3 20/35 lbs. feeder pigs 12 00-30 00, 35/50 lbs 30 00-47 00 --- per head

SHEEP 146 High Choice & Prime 70/90 lbs spring slaughter lambs 77 00-87, couple lots 93 00-95, Choice 95/125 lbs 55.00-65 00; Good & Choice 50/80 lbs feeder lambs 55 00-77 00 Slaughter ewes 10 00-24 00

GOATS 17 . Few Large 30.00-38 00, Medium 15 00-32 00, Kids 10.00-16 00 --- all per head.

Morrison Cove Livestock

Martinsburg, Pa.

Monday, June 20, 1988

Report supplied by auction

CATTLE: 137.

STEERS: CHOICE 65.75-68.25, CHOICE 62.00-64.75; GOOD 58.50-61.75; STANDARD 50.25-57.75. HEIFERS- CHOICE 61.00-63.75; GOOD-49.50-58.00. COWS- UTILITY & COMMERCIAL- 44.50-48.75; CUTTERS 42.00-45.75; CANNER & LOW CUTTER- 30.50-44.75. BULLOCKS-GOOD & CHOICE 59.00-61.75; BULLS-YIELD GRADE #1 48.50-56.75; FEEDER CATTLE- STEERS, GOOD 62.50-68.75, STANDARD 54.00-60.75; BULLS, GOOD 56.50-63.50; STANDARD 50.50-56.50; HEIFERS, GOOD 60.00-61.75, STANDARD 46.50-57.00.

CALVES: 317. PRIME 110.00-121 00, CHOICE 100 00-106 50; GOOD 92 00-98.50, STANDARD & GOOD 81 00-98.50, 90-110 LBS 102 00-112.00, 65-90 LBS. 92.00-101.00; HOLST. BULL CALVES, 90-130 LBS. 106.00-131 00, HOLST. HEIFER CALVES, 90-130 LBS 102.00-126 00.

HOGS· 104 US#1,2 48.00-49 25, US#1-3 45.00-47.25; SOWS 1-3'S 32 00-38.25, BOARS 27.00-32 50.

FEEDER PIGS: 111. 20-35 LBS. PER HD 22 50-30 00, 35-50 LBS. PER HD 35 00-51 00

SHEEP. 35. CHOICE LAMBS 54 50-60 25; GOOD 50 00-53 00, SLAUGHTER EWES 20 00-34 50.

GOATS PER HD $18 00-56 00

Belleville Livestock Auction

Belleville, Pa.

Wed., June 22, 1988

CATTLE 116.. Report supplied by the auction . Few Standard slaughter steers 50 75-60 10. Breaking Utility and Commercial slaughter cows 42.00-45.25, Cutter and Boning Utility 38.35-41, Canner and Low Cutter 33.60-37.35, Shells down to 30 00. Yield Grade No. 1, sl bulls 48.00-55.35.

CALVES 153...Stanard and Good vealers (light) 84.00-108.00. Farm Calves Holstein Bulls 113.00-135.00.

HOGS 124...US No.1-2 210/240 lbs 46.85-48.25, No. 1-3 190/265 lbs. 45.25-46.75. US No. 2-3 sows 23.50-35.00.

FEEDER PIGS 282...US No. 1-3 15/35 lbs. feeder pigs 20.00-29.50, 35/50 lbs 30.50-35.00 --- all per head.

SHEEP 31...Choice spring slaughter lambs 56.00-65.00. Slaughter ewes 12.00-24.00.

GOATS 19.. 12 00-59.00 -- all per head

HOLSTEIN DAIRY COWS $415.00-$1075.00 --- PER HEAD.

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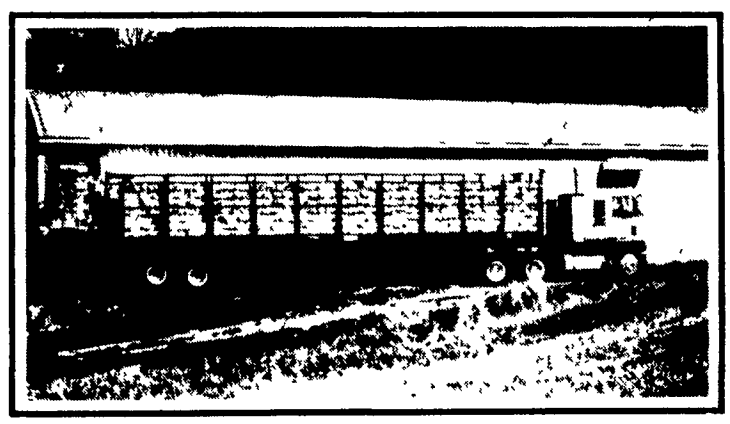

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MELHORN

Livestock market and auction news

Virginia Weekly

Thurs., June 23, 1988

MARKETS IN REVIEW; JUNE 16-22, 1988. FEEDER STEERS AND HEIFERS IN VIRGINIA LAST WEEK WERE STEADY TO $15.00 LOWER AS MIDWEST PRICES WERE STEADY WITH A STRONG UNDERTONE.

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE $1.00 TO $4.75 LOWER AS MIDWEST PRICES WERE $1.00-2.00 LOWER. THE BOXED BEEF CUT-OUT VALUE ON TUESDAY WAS $108.92 DOWN $4.75 FROM LAST TUESDAY.

COWS AND BULLS AT VIRGINIA AUCTIONS LAST WEEK WERE $5.00-9.00 LOWER AS MIDWEST PRICES WERE $1.00-2.00 LOWER BEEF PRODUCTION WAS 2 PERCENT BELOW A WEEK AGO BUT 3 PERCENT ABOVE A YEAR AGO. AVERAGE WEIGHTS WERE 16 POUNDS HEAVIER THAN LAST YEAR.

VEAL AND CALF PRICES AT VIRGINIA AUCTION LAST WEEK WERE STEADY AS MIDWEST PRICES WERE STEADY WITH A WEAK UNDERTONE. VEAL AND CALF SLAUGHTER WAS THE SAME AS THE WEEK BEFORE BUT DOWN 12 PERCENT FROM A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 18 POUNDS HEAVIER THAN LAST YEAR.

LAMB PRICES AT VIRGINIA AUCTIONS WERE 50 CENT TO $9.50 LOWER WHILE MIDWEST PRICES REMAINED STEADY. LAMB SLAUGHTER WAS 6 PERCENT BELOW A WEEK AGO AND 2 PERCENT BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 4 POUNDS HEAVIER THAN LAST YEAR

SLAUGHTER HOGS IN VIRGINIA LAST WEEK WERE $1 00-2 50 LOWER WHILE MIDWEST PRICES WERE 50 CENT TO $2 00 LOWER FRESH PORK PRICES WERE 75 CENT TO $4 00 LOWER PORK PRODUCTION WAS 2 PERCENT ABOVE A WEEK AGO BUT 14 PERCENT ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 2 POUNDS HEAVIER THAN LAST YEAR.

THE RICHMOND HOG MARKET CLOSED 2 50 LOWER THAN LAST TUESDAY. WITH BARROWS AND GILTS US 1-4 200-240 LBS AT $44 50-45.00 PER CWT.

THE SOUTHEAST VIRGINIA HOG MARKET CLOSED 2 50-3.00 LOWER THAN LAST WEDNESDAY WITH BARROWS AND GILTS US 1-4 200-240 LBS AT $45 00-46 00 PER CWT

AT HARRISONBURG, LYNCHBURG AND TAPPAHANNOCK HOG PRICES WERE $1.50-2.50 LOWER THAN LAST WEDNESDAY AT $43 50-48 00 SOWS RANGED $28.00 AND BOARS $22 00 PER CWT.

SLAUGHTER STEERS AND HEIFERS 1% SLAUGHTER COWS 23%, SLAUGHTER BULLS 3%, SLAUGHTER CALVES AND VEALERS 2%, FEEDER CATTLE UNDER 600 LBS 57%, OVER 600 LBS 14%

PRICE RANGES FOR VIRGINIA AUCTIONS

SLAUGHTER CATTLE STEERS, CHOICE 2-3 1300 LBS & OVER 65 00-65.75 HEIFERS; CHOICE 2-3 900-1100 LBS 63.50-66.75 CHOICE 2-3 1100 LBS & OVER 64.25-65 75 UTILITY & COMMERCIAL COWS 34.75-46 50 BULLS; 1-2 900-1300 LBS 45.00-59 00 FW 64.00 1-2 1300-1600 LBS 46 25-59.75 1-2 1600 LBS & OVER 51.50-63.50 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE AND PRIME 100-250 LBS 80 00-100 00 GOOD AND CHOICE 100-250 LBS 77 00-84.00 CALVES - GOOD AND CHOICE 250-500 LBS 65 00-78.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 48 60-58 00; BUCKS 51.00 SLAUGHTER HOGS US 2-4 200-250 LBS 45 00-47 25 SOWS US 1-3 300-500 LBS 27.00-35.00, 500 LBS & OVER 26 00-35.00 FEEDER CATTLE STEERS; MEDIUM 1 300-500 LBS 79 00-90 00 500-700 LBS 77.00-89 00 FEW 68 00 HEIFERS; MEDIUM 1 300-500 LBS 63 25-77 00 500-700 LBS 60 00-75 00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Sat., June 18, 1988
Report supplied by auction

FEEDER CATTLE TREND: 300-700 LBS. $10-15 LOWER; OVER 700 LBS. STEADY TO $5 LOWER.

STEERS: M&L-1 300-500 LBS. 79.00-95.00; 500-700 LBS. 75.00-81.00; 700-1000 LBS. 66.00-71.00; HOLSTEIN 300-1000 LBS. 55.00-76.00. S-L&M&L-2 300-500 LBS. 71.00-79.00; 500-700 LBS. 70.00-72.00.

FEEDER BULLS: M&L-1 300-500 LBS. 76.00-83.00; 500-700 LBS. 65.00. S-L&M&L-2 300-500 LBS. 69.00-71.00.

HEIFERS: M&L-1 300-500 LBS. 73.00-74.00; 500-700 LBS. 64.00-70.00. S-L&M&L-2 300-500 LBS. 64.00-66.00; 500-700 LBS. 58.00.

STOCK COWS: BEEF: 550.00-750.00; BABY CALVES: 35.00-125.00.

SLAUGHTER COWS TREND: $5-9 LOWER.

UTILITY & COMMERCIAL 2-4 35.00-43.00; CANNER & CUTTERS 1-3 32.00-37.00.

SLAUGHTER BULLS: 1&2 47.50-53.50.

LAMBS: TREND $5-6 LOWER. BLUE 0 HIGH CHOICE & PRIME 54.75; RED 0 CHOICE 51.60; FEEDER LAMBS CHOICE 52-53.25; SLAUGHTER EWES 15.00-22.00; HEAD EWES 30.00-38 00.

HOGS: US 1-3 200-240 LBS. 47.25; SOWS 1-3 28.00-30.00; BOARS 24.00.

VEALS: CHOICE & PRIME 91.00-99.00; GOOD 84.00.

Northern Virginia Area Livestock

Tues., June 21, 1988

ALL TRENDS COMPARED TO LAST TUESDAY.

SLAUGHTER HOGS 45 HEAD - BARROWS AND GILTS 25 CENT LOWER BARROWS AND GILTS US 2-4 200-250 LBS 47.00 3-4 250-300 LBS 44.75.

SLAUGHTER CATTLE 90 HEAD - SLAUGHTER COWS STEADY.

SLAUGHTER COWS 83 HEAD CUTTER & BNG.UT. 1-3 36.00-44.75 BRKG.UT. & COMM. 2-4 38 00-45.50 FEW 47 75 CANNER & LOW CUTTER 1-2 31.00-42 50.

SLAUGHTER BULLS 7 HEAD - 1-2 900-1300 LBS 48.00 1-2 1600 LBS & OVER 55.00-57 25.

LAMBS 250 HEAD - SLAUGHTER LAMBS 4.00 LOWER HIGH CHOICE AND PRIME 95-125 LBS SPRING 51 00 CHOICE 85-125 LBS SPRING 48 00 FEEDER LAMBS CHOICE AND FANCY 70-85 LBS 48 25 SLAUGHTER EWES ALL GRADES 10 00-22 50.

FEEDER CATTLE 255 HEAD - NO TRENDS REPORTED. STEERS, MEDIUM 1 SMALL 1 300-400 78.25-83.00 81.00 400-500 83.00-89.50 --- 500-600 81.00-89.00 --- 600-700 76.00 --- 800-900 64.00 --- HOLSTEIN STEERS; MED.&LARGE 1-2 1100 LBS & OVER 55.50

HEIFERS; MEDIUM 1 SMALL 1 300-400 65.00-67.75 --- 400-500 65.50-69.00 60.00 500-600 62.00 --- FEEDER BULLS; MEDIUM 1 300-500 LBS 65.00-68.00 BABY CALVES RETURNED TO FARMS 14 HEAD NEWBORN TO 4 WK OLD 50.00-105.00 PER HEAD. OVER 100 LBS 102.50-113.00 PER CWT.

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Lancaster Farming

OPINION

Farming The Old Fashioned Way

Some things never become old fashioned for Lancaster Farming farmers. For example when George Overly, Mount Pleasant, Westmoreland County, had a barn fire in mid June the event triggered a feeling of empathy among his neighbors & friends. And these farmers responded.

The fire, reported to have been started from a stray spark from a tractor, destroyed the large bank barn, two silos, two tractors and other farm equipment. In addition a large chunk of the year's feed supply was also destroyed. Fortunately the herd of dairy cows was outside at the time.

Don Freets, president of the Westmoreland County Farmers Association responded when he found a neighboring farm that had hay that needed to be made. "The hay was standing there and we needed to get it in and make it while it was good," Freets said.

And John Wigel and Don Hutter responded. They organized a bale-a-thon to get hay made to compensate for Overly's lost crop. On June 18 farmers with 11 haybines cut the hay. And on June 20 the same number of rakes plus five round balers and several bale movers and wagons came to complete the job. Local farm suppliers donated twine.

Help was also planned to clean up the rubble from the fire. And the dairy herd, while saved from the fire had been housed in a freestall barn but now must be milked in a stanchion barn. The neighbors also help train the cows to use this unfamiliar milking arrangement.

Farm neighbors helping farm neighbors in time of need has been a part of the heritage of agriculture for many years and it feels good to be part of a community that gives this kind of support. You might even say when George Overly's neighbors put together their bale-a-thon and helped with other necessary chores after the fire they were doing what comes naturally in farm communities. You might say they were simply farming in the old-fashioned way.

Farm Calendar

Saturday, June 25

Berks Co. Wool Pool, 7:30 a.m. to 3:00 p.m. Reading Fairgrounds, Rts. 61 and 222, Reading.

Clarion Co. Town & Country Day, Richard and Donna Kline, Knox, PA. 10:00 a.m. to 10:00 p.m.

Schaefferstown Cherry Fair, 10:00 a.m.

Western Sheep Field Day, Robert Dixon Farm, Zelienople, 10:00 a.m.

Brown Swiss Pennsylvania Picnic, Charles Iron's Farm, Smethport, noon.

Crawford Co. Dairy Princess Pageant, 8:00 p.m. Wayne Stainbrook Farm, Meadville.

Kutztown Folk Festival, through July 4.

Hickory Ridge Antique Farm Show, Horace Potter, Milford, DE.

Sunday, June 26

National Holstein Convention, through June 30. San Diego, CA.

Wycoming County Dairy Day.

Tuesday, June 28

Three-day course in beekeeping, Cook College, NJ, 9:00 a.m. to 2:45 p.m. Through June 30. Registration fee is $40 in advance. For further information, call 201/932-9271.

Lancaster County Ag/Business Tour, Leaves from Meadowbrook Market, Leola, 10:00 a.m.

Wednesday, June 29

Christmas Tree Shearing Demonstration, Evergreen Lake between Moorestown and Point Phillips in Northampton County at 6:30 p.m. Sprayer calibration, weed control, and pesticide application to be discussed.

Thursday, June 30

Columbia-Luzerne County Dairy Princess Pageant, Light Street Grange, Bloomsburg, 7:30 p.m.

Southeastern Regional Livestock Judging Contest, Manheim Fairgrounds.

Saturday, July 1

July is Ice Cream Month

Tuesday, July 5

Small Fruits Meeting, Ag Building, Tunkhannock, 7:30 p.m.

Wednesday, July 6

Philadelphia Ice Cream Day, Independence Mall

Eastern Junior Holstein Judging School, Columbia/Luzerne counties. Runs through the 7th.

Northeast Forest Tree Conference, Penn State. Runs through the 8th.

(Turn to Page A38)

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NOW IS THE TIME

. By Jay Irwin
Lancaster County Agriculture Agent

To Combine At The Proper Speed

We are in the last stages of barley harvest, and the winter wheat crop is ripening fast. Both of these crops require mechanical harvesting equipment and good weather. From the amount of volunteer grain I've seen growing after barley and wheat harvests, the last several years, it is evident that too much grain is being left in the field.

I am concerned that high combine speed might be part of the reason that grain is thrown out with the straw. The manufacturer recommendations should be followed in this respect. Also, there are times when the grain may be too tough to combine. This is often the case when the crop is quite weedy. The important thing is to have the combine adjusted to the best of your knowledge and then drive at recommended speeds. You'll need every bushel of grain and every bale of straw from your crop.

****

To Combat High Feed Prices With High Quality Forages

One way to combat high protein and feed commodity prices is to produce, procure and feed more high quality forages. A good time to focus on this is during the growing and harvesting season says Extension Dairy Agent, Glenn Shirk. Because of their higher protein and energy content, high quality forages can replace more of the expensive grains and supplements in the ration. The time to procure feeds is before supplies become tight and before panic buying prevails.

Shirk also emphasizes reducing feed wastage, and feeding high quality or expensive feeds only to the best cows that are capable of generating a good return on the feed dollar. Don't waste good feed on non-profitable cattle; consider culling inefficient producers now while cull prices are favorable.

****

To Clean Pesticide Sprayers

The use of various kinds of spray materials in one sprayer is risky. This is especially true when you are using any type of weed killer. In too many cases the sprayer carries sufficient residual weed killer material to injure a susceptible crop. Farmers who are spraying corn fields with weed killers one day and then spraying alfalfa or tobacco plants the next day with the same equipment had better do a real thorough job of cleaning the sprayer.

Some materials can be cleaned by using warm water and soap detergent. However, materials such as 2,4-D had better be cleaned with one pint of household ammonia in 25 gallons of HOT water. Allow this mix to remain in the sprayer overnight and then spray it out through the system on the lane or driveway. Don't be guilty of harming good plants. One of the best practices with small sprayers is to have one for weed killers and another for other purposes.

****

To Prepare For Fire Protection

Our barns are filling up with new crops of hay, straw and grain so we need to be concerned with fire protection. We urge farmers to give some thought to water supplies for fighting fires. Many farmers indicated that their fire company would be unable to supply adequate water; this increases the risk of serious fire losses. Farms with streams nearby should have plans developed to move the fire engine within 25 feet of the water. Owners of ponds should have all-weather driveways to the pond. There have been cases where buildings burned while the fire truck was mired down in the mud trying to get to the pond. It's a good idea to inform your local fire company of the source of water supplies for fighting fires. A good water supply for fighting fire is good insurance against severe losses.

THE BIBLE SPEAKS

BY LAWRENCE W ALTHOUSE

LET MY PEOPLE GO!

June 26, 1988

Background Scripture:
Exodus 4:27 through 6:1-11.
Devotional Reading:
Exodus 7:1-5.

This has been a bad year for the ordained clergy. One scandal after another has dominated the newspapers and the airwaves. All of the "big stories," to date, have been concerned with sexual misadventures by prominent Christian ministers. Someone recently said to me, "If a clergyman's in trouble, 99 times out of 100 it will have something to do with sex!"

Without disputing that statement or attempting to downgrade the importance of these infamous escapades, it has intrigued me that sexual sins are emphasized to the exclusion of just about all other types. Unfortunately, th is concentration on one area of morality obscures failures in others which are at least equally and possibly even more important.

POWER GAMES

For example, the exercise of power. Millions of people--clergy and lay alike--abuse the exercise of power, but these sins are not "juicy enough" to command media attention. I'm not thinking only of the powerful television evangelists who control the flow of millions of dollars or of government officials who sell their influence to the highest bidders--those are just the most obvious examples. I'm thinking also of those who play "power games" at work, clerks who treat customers as if they were doing them a favor, or educators, ministers, and social workers who abuse their influence over others.

Some months ago I visited a Dallas prison to see one of the inmates. The waiting room was packed with relatives and friends and the prison employee who controlled the passes for visits treated these people as if they were the criminals. She was a minor official, but she had the power to intimidate and mistreat innocent people, who, incidentally, had already suffered enough.

Just because the abuse of power doesn't grab the headlines doesn't mean that the sin and the consequences are any less. In fact, they are probably even more injurious to us, personally and collectively.

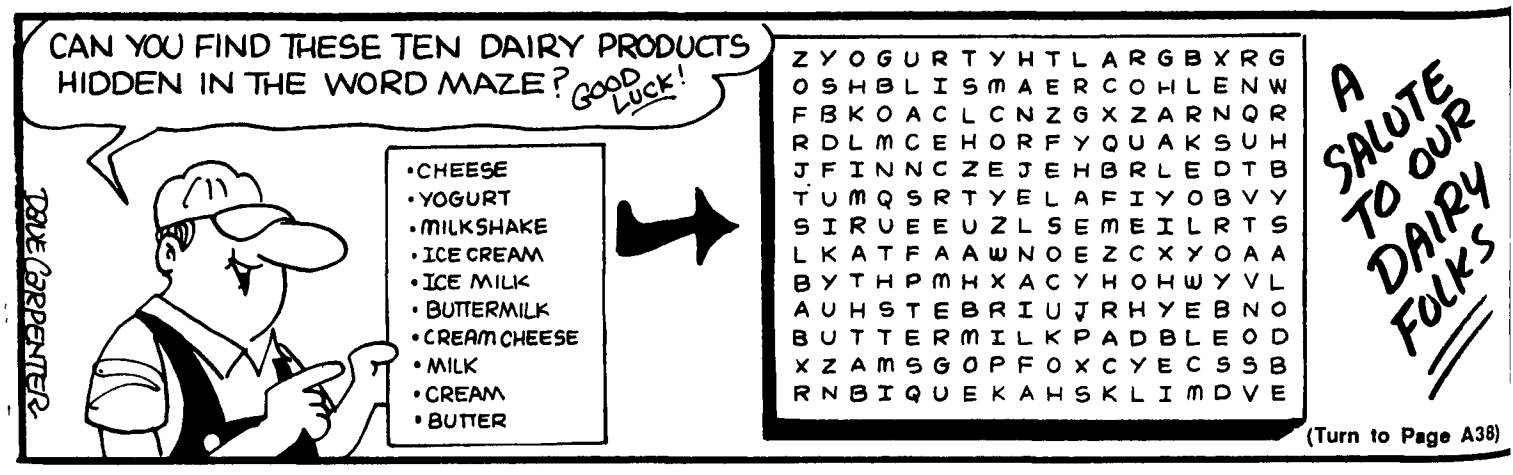
PHAROAH VS. GOD

Pharoah's sin in Exodus chapters 4 - 11 is an abuse of power. In fact, the whole story is that of power struggle between Pharoah and Moses, or to be more accurate, between Pharoah and God. When Moses and Aaron came with their reasonable request, "Let my people go, that they may hold a feast to me in the wilderness" (5:11), Pharoah not only turns them down, but also decides to punish the Hebrews for even asking: "Let heavier work be laid upon the men that they may labor at it and pay no regard to lying words" (5:9).

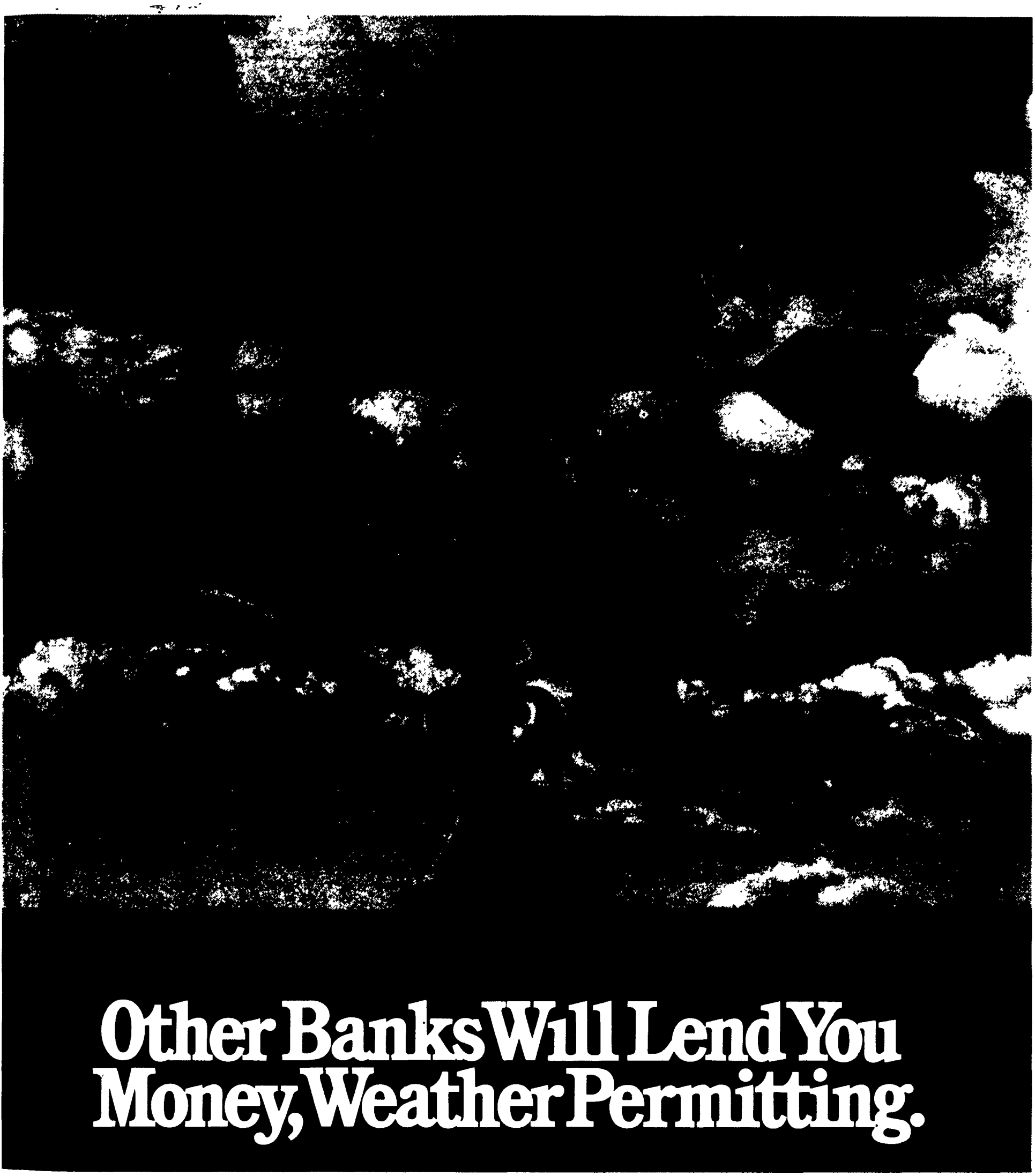
For Moses, Aaron and the Hebrews this oppression came as a crushihng blow. Moses was so disturbed that he complained openly to God: "O Lord, why hast thou done evil to these people? Why didst thou ever send me? For since I came to Pharoah to speak in thy names, he has done evil to this people and thou hast not delivered thy people" (5:22,23). It was only after the power struggle was prolonged through ten plaques that Pharoah at last gave in to Moses.

The use and abuse of power, as of sex, is an issue of great moral import in our times. All of us have power of some kind. So whether on the stage of world affairs or simply the place where you live and work, God's call comes to us as it did to Pharoah: "Let my people go!"

(Based on copyrighted Outlines produced by the Committee on the Uniform Series and used by permission Released by Community & Suburban Press)


CAN YOU FIND THESE TEN DAIRY PRODUCTS HIDDEN IN THE WORD MAZE? GOOD LUCK!
DAVE CARPENTER
•CHEESE
•YOGURT
•MILKSHAKE
•ICE CREAM
•ICE MILK
•BUTTERMILK
•CREAM CHEESE
•MILK
•CREAM
•BUTTER
Z Y O G U R T Y H T L A R G B X R G
O S H B L I S M A E R C O H L E N W
F B K O A C L C N Z G X Z A R N Q R
R D L M C E H O R F Y Q U A K S U H
J F I N N C Z E J E H B R L E D T B
T U M Q S R T Y E L A F I Y O B V Y
S I R U E E U Z L S E M E I L R T S
L K A T F A A W N O E Z C X Y O A A
B Y T H P M H X A C Y H O H W Y V L
A U H S T E B R I U J R H Y E B N O
B U T T E R M I L K P A D B L E O D
X Z A M S G O P F O X C Y E C S S B
R N B I Q U E K A H S K L I M D V E
A SALUTE TO OUR DAIRY FOLKS

(Turn to Page A38)



Other Banks Will Lend You Money, Weather Permitting.

When it suits their profit motives, commercial banks are happy to make farm loans.

But let the least little cloud appear and their interest in you quickly disappears.

Farm Credit, on the other hand, has stood by farmers through all kinds of weather. For 70 years.

We've stood by you in the apple orchard and the hen house. In the potato field and tobacco barn. Something other bank officers find hard to do from behind a desk.

And because Farm Credit is owned and controlled by the farmers who use its services, you'll never talk to anyone who doesn't know a disc harrow from a wheel barrow.

So the next time you need a loan, you could take a chance on a fair weather friend. And maybe you'll come out okay.

But in the long run, you're better off with someone who's with you, rain or shine.

FARM CREDIT.
A Bank Of Local Farmers.℠

Southeast & Central Virginia Livestock

Lynchburg, Va.
Mon., June 20, 1988

ALL TRENDS COMPARED TO LAST MONDAY. SLAUGHTER HOGS 24 HEAD - BARROWS AND GILTS 2.50 LOWER. BARROWS AND GILTS US 2-4 200-250 LBS 46.25 3-4 250-300 LBS 40.50-46.50 2-4 180-200 LBS 41.75 SOWS US 1-3 300-500 LBS 33.00-35.00 500 LBS & OVER 31.50-34.00 BOARS 28.50-28.75.

SLAUGHTER CATTLE 88 HEAD - SLAUGHTER COWS 3.00-7.00 LOWER. SLAUGHTER BULLS 3.00-7.00 LOWER.

SLAUGHTER COWS 79 HEAD CUTTER & BNG.UT. 1-3 37.00-43.00 BRKG.UT. & COMM. 2-4 38.50-42.00 CANNER & LOW CUTTER 1-2 32.25-41.

SLAUGHTER BULLS 9 HEAD - 1-2 900-1300 LBS 45.00-52.50 1-2 1300-1600 LBS 53.00 1-2 1600 LBS & OVER 52.25-54.50.

FEEDER CATTLE 334 HEAD - FEEDER STEERS 10.00-15.00 LOWER. FEEDER HEIFERS 5.00-10.00 LOWER. STEERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 200-900 75.00-79.00 --- --- --- 300-400 80.50 --- --- 77.00-80.00 400-500 65.75-77.25 80.00 62.00-67.00 61.00-68.50 500-600 74.00-82.00 --- 66.50-66.75 --- 600-700 --- --- --- 70.50 HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 71.00-80.00; 500-700 LBS 68.50-70.50 700-900 LBS 56.75-68.00; 900-1000 LBS 57.25-59.00 1100 LBS & OVER 57.50.

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 64.50-77.00 67.00-73.00 --- 58.50-64.00 400-500 63.25-68.25 --- 57.50-63.25 57.50-68.00 500-600 57.25-64.00 ---- --- 52.50-58.50 600-700 --- 62.25-66.00 53.50 --- FEEDER BULLS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-500 LBS 63.50-81.00 75.00-76.50 59.50-63.75 64.00-67.00 500-700 LBS 59.50-67.50 --- --- 61.00-62.00 700-900 LBS --- --- --- 54.50-56.50 900-1000 LBS --- --- --- 41.75-45.00 COWS WITH CALVES AT SIDE 3 PAIR; M-1, 4-7 YR OLD WITH CALVES NEWBORN TO 150 LBS 485.00; S-1, 4-7 YR OLD WITH CALVES NEWBORN TO 150 LBS 360.00 PER PAIR. BABY CALVES RETURNED TO FARMS 21 HEAD NEWBORN TO 4 WK OLD 55.00-105.00 PER HEAD. OVER 100 LBS 71.00-110.00 PER CWT.

STATE GRADED FEEDER CATTLE 122 HEAD SOLD AT LYNCHBURG

STEERS; MED.&LARGE 1 SMALL 1 MED.&LARGE 2 400-500 77.50-87.50 65.00 79.00-80.00 500-600 77.00-85.25 65.50 72.50-76.00 600-700 74.00-77.00 --- 66.50-72.00 700-800 73.25-74.50 --- --- 800-900 65.00 --- ---.

HEIFERS; MED.&LARGE 1 SMALL 1 MED.&LARGE 2 300-400 70.00-73.50 --- 64.50 400-500 66.25-69.50 --- 62.75-65.75 500-600 62.00-67.50 61.25 58.75-62.25 600-700 58.25-65.00 --- ---.

Southwest Virginia Area Livestock

Wytheville, Virginia
Wed., June 22, 1988

ALL TRENDS COMPARED TO LAST TUESDAY.

SLAUGHTER HOGS 23 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 200-250 LBS 45 00 SOWS US 1-3 300-500 LBS 27.00-30.00 BOARS 27.00.

SLAUGHTER CATTLE 79 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 75 HEAD CUTTER & BNG.UT. 1-3 35.25-40.75 BRKG.UT. & COMM. 2-4 34.75-38.50 CANNER & LOW CUTTER 1-2 33.50-37.75.

SLAUGHTER BULLS 4 HEAD, 1-2 1300-1600 LBS 46.25-50.25 1-2 1600 LBS & OVER 48.75-51.75.

LAMBS 288 HEAD - SLAUGHTER LAMBS 9.50 LOWER. HIGH CHOICE AND PRIME 95-125 LBS SPRING 48.60 FEEDER LAMBS CHOICE AND FANCY 70-85 LBS 54.75 SLAUGHTER EWES ALL GRADES 10 00-25.00.

FEEDER CATTLE 101 HEAD - TOO FEW FOR A TREND. STEERS; SMALL 1 600-700 68.00 HOLSTEIN STEERS; MED.&LARGE 1-2 500-700 LBS 64.00-65.00; 900-1100 LBS 55.00.

HEIFERS; MEDIUM 1 600-700 64.00 COWS WITH CALVES AT SIDE 8 PAIR; M&L-1, 3-8 YR OLD 775-975 LBS WITH CALVES 150-200 LBS 470.00-550.00 PER PAIR. BABY CALVES RETURNED TO FARMS 60 HEAD NEWBORN TO 4 WK OLD 55.00-110.00 PER HEAD.

Grantsville Livestock

Grantsville, Maryland
Saturday, June 18, 1988

HOGS: TOP BARROWS & GILTS 47.00-49.00; HEAVY BUTCHER 40.50-48.00; LIGHT BUTCHER 35.00-46.00; BUTCHER SOWS 32.00-37.00; FEEDER SHOATS 10.00-45.00.

VEAL: GOOD 85.00-1.00; STANDARD 60.00-80.00; BULL CALVES 90.00-1.25.

SHEEP & LAMBS: GOOD 54.00-56.50; UTILITY 50.00-52.00; SLAUGHTER EWES 18.00-28.00.

SLAUGHTER CATTLE: STEERS: GOOD 68 00-69.00; STANDARD 62.00-65.00; UTILITY 55.00-60.00.

HEIFERS: GOOD 65.00-67.25; STANDARD 60.00-63.00; UTILITY 52.00-58.00.

COWS: COMMERCIAL 42.50-49.00; UTILITY 40.00-41.00; CANNER & CUTTER 32.00-38.00.

BULLS: COMMERCIAL & GOOD 58.00-61.75; CUTTER & UTILITY 48.00-55.00.

STOCK-FEEDER CATTLE: GOOD 68.00-75.00; MEDIUM 55.00-65.00.

STEER CALVES: GOOD 70.00-80.00; MEDIUM 60.00-68.00.

HEIFER CALVES: GOOD 62.00-75.00; MEDIUM 50.00-60.00.

Oklahoma City Feed Cattle Weekly

Wed., June 22, 1988

FEEDER STEERS AND HEIFERS LARGELY 5.00-6.00 LOWER THAN LAST TUESDAY. FEEDER DEMAND CLOSING FAIR AT THE DECLINE. SLAUGHTER COWS CLOSING 1.50-3.00 LOWER AFTER REGAINING PART OF MONDAY'S SHARP DOWNTURN IN TUESDAY AND WEDNESDAY TRADING. SLAUGHTER BULLS 5.00- 6.00 LOWER COW DEMAND CLOSED GOOD. BULL DEMAND MODERATE. CONTINUED SHARP ADVANCES OF GRAIN PRICES A MAJOR FACTOR IN THE LIVESTOCK MARKET. DROUGHT A FOCAL POINT ON A NATIONAL BASIS. PSYCHOLOGY OF OR SPECULATION ABOUT WHAT WILL BE IF DRY WEATHER PERSISTS IS PLAYING A DOMINATE ROLE. OKLAHOMA HAS BEEN DRY THROUGH MAY AND JUNE, ESPECIALLY THE EASTERN PART OF THE STATE. PASTURE AND RANGE CONDITIONS RATED FAIR TO GOOD DUE TO ABOVE NORMAL RAINFALL THROUGH APRIL WHEAT CROP AND QUALITY RANKED ABOVE AVERAGE TO AVERAGE RECEIPTS THIS WEEK 14,700, LAST WEEK 15,125, LAST YEAR 12,336. COWS AND BULLS 8% OF TOTAL RUN QUOTES FOR THE WEEK FOLLOW.

FEEDER STEERS: MEDIUM AND LARGE FRAME 1, 200-250 LB 104.50-115.00; 325-400 LB 87.75-93.50, 400-500 LB. 83 25-89.50, 500-550 LB 77.25-86.00; 550-600 LB. 73.50-79.00, 600-650 LB. 72.00-77.00; 650-700 LB 71.25-74.00; 600-700 LB. FLESHY 68.50-71.75; 700-750 LB. 69 00-73.00, 750-800 LB. 66.25-70.00; 800-900 LB 64.00-69.00, MOSTLY 66.00-68.00, 900-975 LB. 63.50- 66 00. HOLSTEINS, LARGE FRAME 2, 400-500 LB 62.75-72 25; 500-600 LB. 58 25- 67.50, 650-700 LB. 57.00-58.50, 700-800 LB 56.00-59.25; 800-850 LB. 56 00-56.75, 925-1075 LB. 51.00-53 00.

FEEDER HEIFERS MEDIUM AND LARGE FRAME 1, 200-250 LB 80.50-86.50; 300-400 LB. 75.00-82.75, 400-500 LB. 70 25-74.75, 500-600 LB 65.00-73.50, 600-700 LB. 65 00-68 50, 700-800 LB. 63 00-66 25; 800-900 LB 61.00-64.00.

SLAUGHTER COWS BREAKING UTILITY FEW COMMERCIAL 3-4 37.50-43 00 CUTTER AND BONING UTILITY 1-2 38.00-43 25. CANNER AND LOW DRESSING CUTTER 33 00-38 25.

SLAUGHTER BULLS: Y.G. 1, 1500-2000 LB. 50.25-56 00, 1100-1500 LB. 48 25-52 50.

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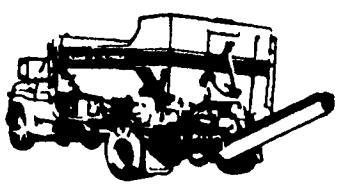
Will Pour Anytime It Suits You!
No Job Too Small! Pay Only What You Use!
General Contractors Encouraged



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Mitch White, Driver

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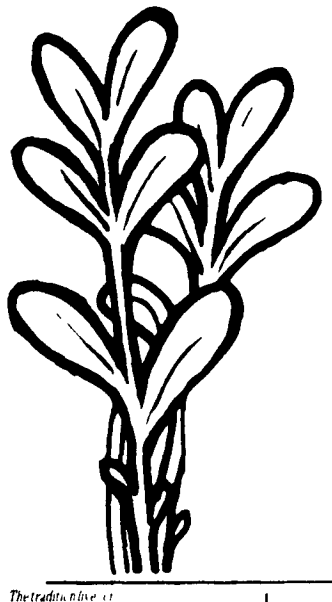
ALFALFA TOPDRESS HEADQUARTERS



1) Fluid Suspension
3-10-30
With Lorsban
Insecticide & Boron

OR

2) Lebanon Dry Ammoniated-Extra
5-15-30
w/Boron
Spinner Spreaders Available

The tradition of GARST
SEED CORN
Major Brands Of Alfalfa
Soil Testing

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Liquid or
Dry

LEBANON
Chemicals
Crop Spraying

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Can Assist You In Raising 1250 lb. Heifers, After Calving At 24 Months, By Feeding This "Purina Heifer Program":

MONTH	FEED PROGRAM	BODY WT.
1	MILK REPLACER CALF STARTENA	150
2	CALF STARTENA	200
3-6	CALF GROWENA HAY	400
7-24	D&H CONCENTRATE GRAIN & FORAGE	1250 (After Calving)

PURINA RESEARCH PROVIDES:

1. *MAXIMUM HEIFER GROWTN*
2. *MINIMUM COST PER LB. OF GAIN.*
3. *IMPROVED LIFETIME MILK PRODUCTION, DUE TO LARGER FRAMED MILK COWS!*

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★ Trademark Ralston Purina Company

Four States Livestock

Hagerstown, Md.
Wed., June 22, 1988
Report supplied by Auction

SLAUGHTER: FED STEERS- LOW CHOICE 66.00-68.00; SELECT 60 00-65.00; STANDARD 52 00-59.00 FED HEIFERS- SELECT ONE @ 61.00; COMMERCIAL 45 00-50 00. COWS- HIGH YIELD 46.00-48.00; UTILITY- COMMERCIAL 43.00-46 00; CANNER-CUTTER 39 00-43 00; SHELLY 39 00-DOWN. BULLS- ONE FAT @ 53 75, TWO STANDARD 48 00-51.00. VEAL CALVES- GOOD-LOW CHOICE 90 00-106.00; STANDARD 75 00-85.00; CULLS 80-100 LB. 90.00-105 00; 60-80 LBS 80 00-94.00. HOLSTEIN BULLS- 100-120 LBS. 105 00-120.00, 90-95 LBS. 97 00-110.00. HOLSTEIN HFRS. TO 105 00, BEEF X- 100 00-114.00 LAMBS- CHOICE 52.00-55.50; GOOD 48 00-51.00; YEARLINGS TO 35 00, SHEEP- 12.00-27.00; GOATS- TO 95.00.

STOCKER STEERS- MEDIUM & LARGE FRAME- 400-600 LB. TO 78 00; 600-800 LB 60.00-70.00; 800-1000 LB 54 00-67.00. HEIFERS- 400-600 LB. 55.00-64.00; 600-800 LB. 53.00-58.00. BULLS- 300-400 LB. TO 80 00; 950 LB @ 62 00. SPRINGING HEIFERS- 550.00-900.00; FRESH COWS TO 650.00; BRED HEIFERS $525.00-825.00; OPEN HEIFERS 600-900 LBS. 60.00-62 00; SERVICE BULLS- HOLSTEINS BY THE HEAD 660 00-750.00. PIGS & SHOATS- BY THE HD. 20-30 LB. 12 00-20 00, 30-50 LB. 17.00-28 00. BY THE LB.- 150-200 LB. 42.00-44 50. SLAUGHTER HOGS- 1 LOT 238 LB. @ 45.50; 1 LOT 272 @ 43.50; 195-210 LBS 42.75-43.83. SOWS- 300-475 LB. 30.00-34.25; 500-650 LB 28 00-31.00. BOARS- 26 00-27.25

NEXT WEDNESDAY, JUNE 29 WILL HAVE 15-MONTH-OLD POLLED SIMMENTAL BULL SIRED BY LIGHTENING, HALTER BROKE.

Belknap Livestock Auction

Dayton, Pa.
Wed., June 22, 1988

CATTLE 67 PDA Few Select slaughter steers 59.75-62.75, couple heavy weight 58 50-58 75, one Standard 57 25 One Select sl heifer 57 50, one Standard 51 75. Breaking Utility and Commercial sl cows 42 50-46 75, Cutter and Boning Utility 41 00-45, Canner and Low Cutter 34 75-40 50, Shells down to 20 50 One Yield Grade No 1, 1240 lbs sl bulls 55 75, couple No 2, 1215 lbs 48.00 and 1125 lbs. 51.75 Feeder Cattle Lot Medium Frame No 1, 760/910 lbs steers 58 25 Few Medium Frame No 1-2, 455/685 lbs. heifers 49.50-53.50 Few Medium Frame #1, 690/730 lbs bulls 50 25-55 25

CALVES 88 Few Good and Choice vealers 85 00-90, Standard and Good 90/120 lbs 87.00-98.00, 60/85 lbs 79 00-95 00 Farm Calves Holstein Bulls 90/130 lbs 100 00-130 00, few Hol Heifers 90/120 lbs 98 00-103 00 Beef cross bulls & heifers 70/160 lbs 90 00-115 00.

HOGS 196. US No 1-2 235/250 lbs barrows nd gilts 48 00-48 75, one small lot 50.00, 1-3 230/255 lbs 47.00-48, 2-3 225/265 lbs. 44 25-47.25, 1-3 210/215 lbs 45 00-45 50 US No 1-3 340/510 lbs sows 30 25-34.00. Boars 25 25-29 00.

FEEDER PIGS 151.. US No. 1-3 10/25 lbs. feeder pigs 13.00-19 00, 25/35 lbs 17 00-28 00, 35/50 lbs. 25 00-33.50, one lot 60 lbs. 35 00 --- all per head

SHEEP 4.. One Choice 90 lbs spring slaughter lambs 55 00 Few Slaughter sheep 9 50-16.00.

GOATS 11. One Large 41 00, few Medium 25 00-27.00, Kids 10 00 23 00 --- all per head.

Peoria Sheep

Peoria, Illinois
Tues., June 21, 1988

SHEEP. 150 SPRING SLAUGHTER LAMBS 1 00 TO 2 00 HIGHER COMPARED WITH LAST TUESDAY NOT ENOUGH SLAUGHTER EWES FOR A MARKET TEST.

SPRING SLAUGHTER LAMBS. CHOICE AND PRIME 95-120 LBS. MOSTLY 54.00-56 00, FEW LOTS 57 00 CHOICE 90-110 LBS 52 00-53 00.

SLAUGHTER EWES- FEW UTILITY AND GOOD 10 00-12 00

St. Louis Cattle, Hogs

Wed., June 22, 1988

OPENING MID-SESSION CLOSE CATTLE & CALVES 75 (75 SLTR)

TRADING SLOW COMPARED TO TUESDAY, SLAUGHTE COWS STEADY IN LIMITED TEST

SLAUGHTER BULLS SCARCE

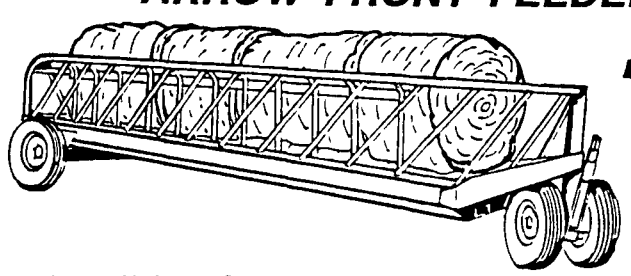
SLAUGHTER CLASS COWS CUTT, UTIL, COMM BULK SALES HI DRESS % LO DRESS % BREAKING 2 4 35 00-38 00

BONING 1-2 37 00-39 00.

CANNER & CUTTER 1-2 NO TEST

SHELLY CANNER 1-2 NO TEST RM NO 214 QUOTATION CHANGES

ARROW FRONT FEEDER WAGON



Schoessow

WAGON SIZE	OPENINGS
12'	23
16'	29
20'	35
24'	39
30'	47

★ EASIER CLEANING
★ STRONGER FRONT END
★ STEEL INSERT OPTION
★ ADDED FEED SAVINGS

U.S. PATENT #4,258,663
AND PATENTS APPLIED FOR

EFFICIENTLY FEEDS
GREEN FEED SILAGE/HAYLAGE
ROUND BALES CHOPPED HAY
SQUARE BALES GROUND FEED

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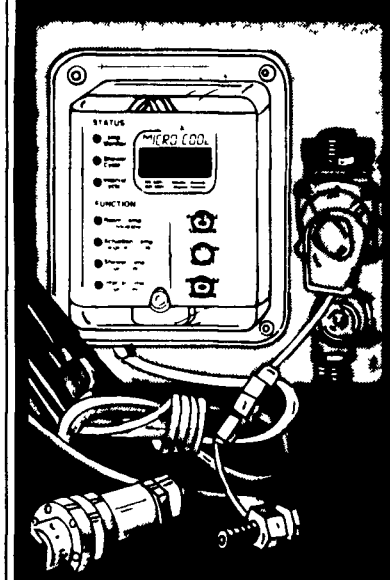
DO SOMETHING ABOUT HEAT STRESS



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for 10% higher litter wean weight

DRIP COOL BREEDING BOARS
to increase conception rate by 10%

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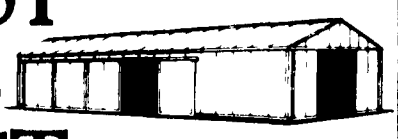
IN FARMING WHOEVER OWNS THE MOST MAKES THE MOST. RIGHT?



WRONG.

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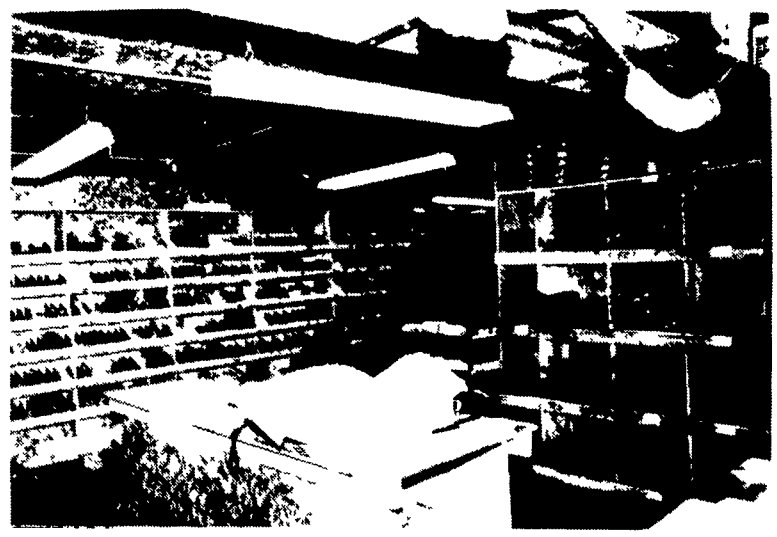
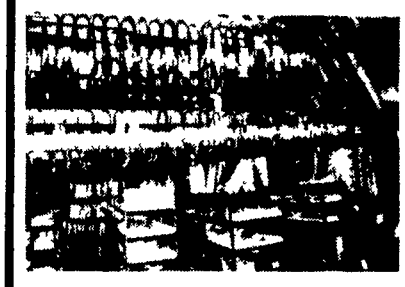
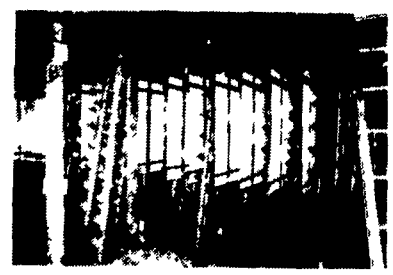
FULL LINE PARTS DEPARTMENT
If We Don't Have It Maybe It Was Never Made!
JAMESWAY



MAKE US YOUR PARTS HEADQUARTERS!





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Estimated Daily Livestock Slaughter

Under Federal Inspection

Wed., June 22, 1988

	CATTLE	CALVES	HOGS	SHEEP
WED., 6/15/88 (EST)	123,000	9,000	296,000	17,000
WEEK AGO (EST)	124,000	8,000	303,000	19,000
YEAR AGO (ACT)	129,000	10,000	267,000	19,000
WEEK TO DATE (EST)	381,000	26,000	845,000	52,000
SAME PD LT WK (EST)	368,000	27,000	856,000	56,000
SAME PD LT YR (ACT)	378,000	30,000	798,000	51,000

Greencastle Livestock

Greencastle, Pa.

Monday, June 20, 1988

CATTLE 479 HEAD SLAUGHTER STEERS - CHOICE & PRIME 68 00-72.50, INCL. TO 75.50; GOOD & CHOICE 65.00-70 25; GOOD & CHOICE - HOLSTEIN 61.00-67.75; STANDARD & GOOD — HOLSTEIN 55 00-61.25. SLAUGHTER HEIFERS - CHOICE 65.00-70.50; GOOD & CHOICE 63.00-68.75, STANDARD & GOOD 54.00-63.00. COWS - UTILITY & COMMERCIAL 43.00-46.75, FEW TO 47.75; CUTTER & BONING UTILITY 42 00-45 75, FEW TO 47.00; CANNER & LOW CUTTER 42 50 & DOWN. BULLS - ALL WEIGHTS - YIELD GRADE 1 57.00-64.00; YIELD GRADE 2 50.00-58.00. STOCKER CATTLE - ALL WEIGHTS - STEERS - MEDIUM & GOOD 70.00-85.00; HEIFERS - MEDIUM & GOOD 58 00-66.00; BULLS - MEDIUM & GOOD 54.00-70.00; STEERS - HOLSTEIN 54 00-64 00.

CALVES 699 HEAD — GOOD & CHOICE 125-250 LBS. 98.00-110 00; MEDIUM & GOOD 125-250 LBS. 80.00-100 00; MEDIUM & GOOD 80-120 LBS. 94.00-104.00; LIGHT & CULL - ALL WEIGHTS 94.00 & DOWN, HOLSTEIN BULLS - RETURN TO FARM UP TO 127.00, BULK 110.00-120 00, HOLSTEIN HEIFERS - RETURN TO FARM UP TO 135 00

LAMBS, SHEEP & GOATS 57 HEAD CHOICE LAMBS NONE OFFERED, MEDIUM & GOOD LAMBS 53 00-58 50, LIGHT AND CULL LAMBS 45 00-54 00, SHEEP, EWES & BUCKS 12 00-22 00; GOATS ALL SIZES — (BY HEAD) SMALL 17 00-29 00, LARGE 30.00-70 00

HOGS 171 HEAD. NO. 1-3 BUTCHER HOGS - 190-225 LBS. 44 00-47 00; NO 1-3 BUTCHER HOGS - 225-250 LBS 45.50-47 50; NO 1-3 BUTCHER HOGS - 250-300 LBS. 36.00-45 00; GOOD BUTCHER SOWS - 400 LBS. DOWN 30 50-35.00, GOOD BUTCHER SOWS - 400 LBS UP 30 00-34.00, HEAVY BOARS - OVER 300 LBS. 27 00-28 50, UNDER 300 28.00-34.00; PIGS - ALL SIZES (BY HEAD) 12.00-32.00.

3 LOADS- MIXED 50 00-52 00, ALFALFA 75.00/TON.

SALE EVERY MONDAY AFTERNOON AT 3·30 P M & THURS AT 1 00 P M.

HAY & STRAW SALE EVERY MONDAY & THURS AT 11.30 A.M

SPECIAL FEEDER PIG SALE SAT JUNE 25TH AT 1·00 P M

North Jersey Livestock

Hackettstown, NJ

Tues., June 21, 1988

Report supplied by auction

CALVES .30-145.00
COWS 34.00-55.50.
EASY COWS 26 00-538 00
HEIFERS 38.00-63 00
BULLS 39.00-59 00.
STEERS 53.00-64 50
HOGS 29.50-54.00.
ROASTING PIGS, EACH 56 00-60 00
BOARS: 22 00-24.00.
SOWS· 29.00-31 00.
SHEEP 5 00-48.00.
LAMBS, EACH 15.00-58 00.
LAMBS, PER LB. 40.00-115.00
GOATS, EACH 13.00-76.00.
KIDS, EACH 7.00-45.00.
TOTAL 1,352

Pennsylvania Beef Council, Inc.
EXECUTIVE DIRECTOR

The Board of Directors seeks a professional staff person who is dedicated to improvement of the livestock, beef, and veal industries to serve as chief executive officer of the **Pennsylvania Beef Council** and is responsible for managing the programs and affairs of the Council.

Qualifications:

The successful candidate should have a broad knowledge of the livestock industry; some knowledge of food industry promotion and merchandising, consumer education and promotion, and trade association operations, management, budget preparation, etc. Previous experience with a trade association is desirable. The candidate should have an extensive knowledge of the Beef Promotion and Research Act as it applies to state beef councils. Superior skills in written and verbal communication are essential.

The candidate must be a team player who is able to motivate and work well with others and functions as an independent professional.

Combined training and experience must be equivalent to not less than a B.S. degree.

Responsibilities:

Examples of responsibilities: administer Council office operations and staff, administer beef check-off collection and distribution, define beef and veal promotion program goals, prepare marketing plans, coordinate state plan with national programs, participate in certain promotional events, represent PBC at state and national meetings, communicate with livestock producers and others and perform usual functions required of an association office.

Salary: Commensurate with experience and qualifications.

Qualified persons interested in this challenging position should send a resume of education, experience, and salary requirements, together with names and phone numbers of references to:

Search Committee
Pennsylvania Beef Council
4714 Orchard Street
Harrisburg, Pennsylvania 17109.

Applications must be received by July 25, 1988.

Inquiries can be directed to:

Robert R. Coleman, Executive Director 717-545-6000

EVERGREEN TRACTOR CO., INC.

In celebration of *"June is Dairy Month"...* during the month of June, we will have available in our store FREE chocolate milk to all customers.

ANNOUNCING THE AVAILABILITY OF USED PLANTER & TILLAGE PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:

JD 4030 QR, SG, nice $16,500
JD 3020 Gas, Side Console $5,850
JD 575 Skid Steer Diesel, almost new
JD 4430, QR, Fender Tractor $12,300
JD 2640 Diesel $10,900
JD 3020 Dsl. Syncro, Wide Front, Dual Remote $8,950
JD 2640 w/146 Loader $12,800
JD 830, 3 Cylinder $6,850
JD 2040 Diesel $6,950
Farmall M $975
Oliver Super 55 ..... $2,650
IH #4 SOLD, nice
Cab, Hiniker, model 1300 for 2630 Tractor, nice $975

COMBINES & PICKERS:

JD 454, 4 Row Bean and Sunflower Head $2,650
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension.
NI 324 2 Row Wide 12 Row 327 bed $3,950
NI 818 combine with 13' flex head. Sharp
#244 Corn Head
#244 Corn Head
13' Grain Table
(2) #444 Corn Heads
NI 2 row narrow w/sheller, A1 ..... $3,950
(2) 653 6 Row Bean and Sunflower Head
4400 Combine Chopper
6600 Combine Chopper
JD #243 2 Row 30" Snapper Head $2,350
JD 300 Husker, Choice of Heads
NI Picker, 2 Row Narrow 12 Roll Bed, Nice $5,800
JD 13' Grain Head w/floating bar
JD #343 3 Row 30" Corn Head
#454 Bean Head 4 Row Wide
NI 2 Row Wide 8 Roll Bed $2,750
MF 510 Diesel Combine w/4 row narrow and 13' grain
JD 300 Husker w/3 Row Head
JD 40 Combine w/2 Row and Grain Head
JD 6620 LL Hydro Combine, Nice
JD 4440 Rotary Screen Diesel Combine, Auto Header Height Control, Sharp
JD 443 Corn Head

PLANTERS & GRAIN DRILLS:

JD 8300, 21x7 DD w/Grass $4,450
IH 510, 18x7 Plain DD Drill, Sharp $3,150
(2) JD 70 SOLD ter Units
JD 20x7 Model B Plain Drill, Double Disk $1,850
JD 1300 6 Row Planter Radar Monitor, Sharp $3,450
JD #1240 Plateless Planter $1,850
White 5400 6 Row Air Planter $2,350
JD FBB 18x7 Grain Drill w/Grass, Nice $1,850
JD 7000 6 Row No-Til Conservation Planter w/Auger Fill $6,500
JD 7000 6 Row No-Till Planter, Nice $5,850
JD 8350 18x7 Drill, Single Disc $2,350
JD B Drill, 13x7 w/grass, Single Disc $625

MISCELLANEOUS:

14.9x38 Direct Axle Dual Wheels
JD 28' Implement Trailer $1,875
Kelley Loader for JD Row Crop $1,650
JD 42 Front Blade 8' $350
Farmec 30' Elevator $1,150
IH 155 Spreader, nice $1,450

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

2955 2 Wheel Drive Tractor $23,500
8' 9" Model 710 Mulch Tiller $5,650

HAY & FORAGE EQUIPMENT:

NH 272 Baler w/58 thrower, nice $3,850
Harvester Adapter Plate for #243 Corn Head $300
Brady #144 4 Row Stalk Shredder $950
(1) (2) NH #469 Haybine
NH #282 Baler w/Thrower
JD 640 Rake
NI #402 Rake
NI #404 Wheel Rake $600
NH #4 SOLD bine

PLOWS-MOLDBOARD AND CHISEL:

JD 2600, 5B Plow $4,650
JD 7B 2500 Plow $3,950
JD F845 2 Bottom Roll Over Plow (New) $2,850
JD F350 5-16" Hyd. Reset Plow $2,350
JD Model 1610 14' Chisel Plow $2,650
IH 3B Fast Hitch Plow $350
JD #1450 5B 20" Plow $2,250
IH 530 5B Trip Plow $950
JD 1450 6-16" Semi-Mtd. Plow $2,250
JD 3200 5B Trailer Plow, Auto Reset $3,450
Oliver 565 5-16" Plow $1,250
JD #1600 12' Chisel w/Walking Tandems $2,450
JD 4-16 #1450 Semi-Mtd. Plow $2,450
JD F120 3-14 Plow $550
JD F125 3-16" Plow $650
IH 12' Vibra Shank $1,450

DISCS AND FIELD CULTIVATORS

JD AW 10' Disc $1,050
JD 18' BW Wing Fold Disc $2,250
Oliver #252 12' Disc $975
JD 220 Center Fold Disc, Nice $5,350
JD 12' TWA Plowing Disc $3,250
JD TW 12' Plowing Disc $2,750
JD Wing Fold 200 Series Cushion Gang, 20' Disc $6,500

ROLLER HARROWS AND CULTIMULCHERS

IH 315 12' Roller Harrow $3,450
JD 10' Cultimulcher, Sharp $3,450
Brillion 10' Cultimulcher In-Board Wheels $1,975

CULTIPACKERS

Brillion 14' Packer w/Transport $1,850
(1) (2) Brillion 25' Wing Fold Packer $4,500
JD 12' Cultipacker $1,050
Brillion 16' Packer w/Transport $1,950

ROW CROP CULTIVATORS & ROTARY HOES

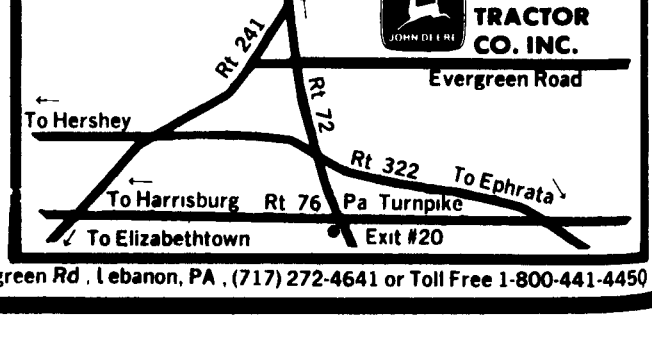
JD 400 Rotary Hoe, almost new $1,850
Brillion 6 R SOLD Cultivator (HD) $2,150
(1) (2) JD RM 4 Row Cultivator $975
JD 6 Row 30" RM Cultivator $1,550
White 6 Ro SOLD vator $650
JD 400 Rotary Hoe $1,475

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer.
MUST MOVE. CALL FOR PRICE....
(Dealer Inquiries Welcome)

Coming In...

JD #27 6 Row Stalk Shredder
JD 1240 Plate Planter
South Eastern 5 ton Utility Trailer w/brakes and ramp, like new
JD 6 Row RM Cultivator
JD 35 Harvester
JD #205, 5' Rotary Cutter, nice



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Frederick Livestock Sales

Frederick, Md.
Monday, June 20, 1988
Report Supplied by Auction

BUTCHER COWS: 2 00 UNDER LAST WEEK GOOD 46.00-48.50; STANDARD & UTILITY 43 00-45 00; CANNERS 38.00-42 00; SHELLY 38.00 DOWN. BULLS. GOOD ONE AT 55 00

HEIFERS: GOOD 48.00-48 75, MEDIUM 46.00-47.50.

BUTCHER HOGS: 1 50 LOWER 225-250 LBS. 47.00-48.25; 260-280 LBS 46 00-47.00. SOWS: 300-400 LBS. 32 00-33.75; 450-600 LBS. 30 00-32.00

VEAL CALVES: MOSTLY STEADY. GOOD-CHOICE 100 00-108 00, STANDARD 94.00-99.00; STOCKY & THIN 87 00-93.00, LIGHT CALVES 80-100 LBS. 92.00-104 00, 60-80 LBS 82 00-92.00

CALVES RETURNING TO FARM 7 00 UNDER LAST WEEK.

HOLSTEIN HEIFERS· 90-120 LBS 100 00-117.00; HOLSTEIN BULLS 95-105 LBS 105 00-115.00, 110-120 LBS. 110 00-120.00.

LAMBS. GOOD BUCKS TO 52 00; MEDIUM 49.00-51.00.

STOCK CATTLE: LIGHT RUN STEADY PRICES. STEERS MED. TO GOOD 61.00-68.50; HEIFERS GOOD 300-500 LBS 62.00-68 00; MED 55 00-61.00

PIGS & SHOATS· MOSTLY LIGHT PIGS OFFERED BY THE HEAD 20-40 LBS. 13 00-23 00; 50-70 LBS 30 00-39 00

Mercer Livestock Auction

Mercer, Pa.
Tues., June 21, 1988

CATTLE 215. PDA Compared with last Tuesday's market Slaughter steers $4 to $5 lower, Cows $5 to $6 lower Choice sl steers 64 50-68 40, few High Choice 67-69 50, Select 60-64 50, Standard 54 00-61, few Utility 50 00 52 00 Choice sl heifers 61 00-65, couple High Choice 65 50&67, Select 56 50 61 50, Standard 52 00-57, few Utility 45-51 00 Breaking Utility & Commercial sl cows 40.00-44, few to 45.00, Cutter & Boning Utility 38-41.50, Canner & Low Cutter 31 00-38, Shells down to 23.00. Individual Choice sl bullock 61.00. Yield Grade No 1, 1030/1950 lbs. sl. bulls 54.00-60, few No. 2, 900/1200 lbs 47 50-50.00. Feeder Cattle: Few Medium Frame No. 1, 400/600 lbs. steers 64 00-78 00. Few Medium & Large Frame No 1, 400/600 lbs heifers 58 00-78 00.

CALVES 128. Few Good vealers 94.00-100 00, Standard and Good 90/120 lbs. 81.00-99, 60/85 lbs 76.00-87, few Utility 50/65 lbs 50 00-65.00. Farm Calves Holstein Bulls 90/120 lbs 102.00-143 00

HOGS 258 Barrows and gilts $3 to $4, spots $5 lower US No 1-2 220/255 lbs 46.85-47 85, 1-3 225/250 lbs. 46.00-46 85, 2-3 205/260 lbs. 44 35-45.60, one lot 2-4 301 lbs 40 85 Few US No 1-3 300/500 lbs. sows 31.00-33 00, one 2-3 660 lbs. 28.00 Boars 27.00-35 00.

FEEDER PIGS 21...US No 1-3 25/35 lbs feeder pigs 20.00-32 50 --- per head

SHEEP 22. High Choice 74/86 lbs spring slaughter lambs 65 00-73 00, one lot 105 lbs at 54.00.

GOATS 0 No Market Test.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, June 21, 1988
Report supplied by auction

SLAUGHTER COWS. HIGH YIELD 47 00-49 50; UTILITY 44.00-47.00, CANNERS 41 00-44 00, SHELLY 40 00-DOWN BULLS- ONE HIGH YIELDING 1655 LBS @ 67 00; GOOD 60 00-61.00; MEDIUM 54 00-55 00. FED HEIFERS- FEW SELECT TO 58 00 VEAL CALVES- GOOD 135-180 LBS 90 00-101 00, 220-250 LBS 82 00-88 00; KILLERS 80-100 LBS 90 00-101 00, 50-80 LBS 85.00-98 00 FARM CALVES- HOLSTEIN BULLS 100-125 LBS. 105 00-120 00, 85-95 LBS 100 00-115 00. HOLSTEIN HEIFERS- 90-120 LBS. 100 00-110 00; BEEF CROSS 80-125 LB. 101.00-121.00 BUTCHER HOGS- US #1&3'S 215-240 LBS 47 00-48.00; 240-260 LBS 46.00-47 75; 195-210 LBS 45 00-47 50, SOWS- 300-600 LBS. 31 00-34.00 BOARS- 400-600 LBS 27.00-29.00

STOCK CATTLE: STEERS- 300-500 LBS. 90.00-101.00 ONE @ 119.00, 500-700 LBS. 72 00-75 00 HEIFERS- 300-500 LBS 73 00-84.00, MEDIUM 66 00. BULLS- 300-500 LBS. 71 00-86.00 LAMBS- 40-60 LBS. 60.00-75.00, 60-90 LBS. 65.00-80.00, 90-105 LBS. 60.00-65.00 SHEEP- 25 00-31.00. GOATS- LARGE 50 00-61 00; MEDIUM 40.00-50 00, LARGE FLESHY KIDS 30 00-40.00, SMALL 20 00-30.00. PIGS AND SHOATS- BY THE HEAD 30-40 LBS. 17.00-24 00, 50-65 LBS 26.00-34 00. BY THE LB 130-180 LB. 38.00-45.00, ONE STOCK BOAR 250 LBS @ 30 00.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tues., June 21, 1988

CATTLE 147. PDA Compared with last Tuesday's market: Slaughter cows $4 to $8 lower Few Choice 1000/1200 lbs sl steers 66 00-69, Select 63 25-68 25, few Choice holsteins 61 00 64, few Select 53 75-59 75, few Standard 52 00-58 00 Couple Choice sl heifers 60 75&61 75 Breaking Utility & Commercial sl cows 41 00-44 75, Cutter & Boning Utility 42 00-44 50, Canner & Low Cutter 38 00-41.50, Shells down to 32.00. Few Yield Grade No. 1, 1250/1500 lbs. sl. bulls 55 25-57 00

CALVES 232 .Few Choice vealers 88 00-110, one Prime 116.00, Standard and Good 75/100 lbs. 88 00-101, Utility 60/85 lbs. 70 00-87.00 Farm Calves. Hol Bulls 80/130 lbs 100.00-135.00; Hol heifers 90/120 lbs. 98.00-112 00.

HOGS 109...Barrows and gilts $3 to $4 lower. US No. 1-2 205/215 lbs 48 50-49.25, 1-3 220/240 lbs. 48-48.75. US No 1-3 290/600 lbs. sows 32.00-40.00, few 2-3 500/600 lbs. 26.00-30 00. Boars 26.00-30.00.

FEEDER PIGS 0 ..No Market Test.

SHEEP 10 .Choice 80/120 lbs spring slaughter lambs 54.00-60.00.

GOATS 0 .No Market Test.

Valley Livestock

Athens, Pa.
Monday, June 20, 1988
Report supplied by auction

HOLSTEIN HFR CALVES TO 112 50
VEAL CALVES TO 92 00.
VEALER BULL CALVES TO 145.00.
SLAUGHTER CALVES 85.00-100 00
GRASSERS & FEEDERS 50 00-65.00
LAMBS 60.00-125.00
SHEEP 15.00-21 00
HOGS, 200 TO 250 LBS. 38 00-47 50
SOWS 28 00-34.00
BOARS 25.00-42 00
PIGS 15.00-36 00
MED. HEIFERS 40 00-43 75.
STEERS 50 00-65 00
STEERS, FEEDER 55 00-70 00
BULLS 52.00-60 00.
COWS, GOOD 42 00-46.75
COWS, MEDIUM 40 00-42 00.
COWS, POOR OR SMALL 32 00-38.00.
HORSES TO 360 00 EA
PONIES TO 37.50
GOATS TO 39 00.

REMARKS CATTLE MKT. EASIER, CALF MKT. STEADY, WE WILL HAVE A SALE ON JULY 4

FEEDER SALE 1ST MONDAY OF EACH MONTH

DAIRY SALE 3RD THURSDAY OF EACH MONTH

C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

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TWO LOCATIONS

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

The Saving Place

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Via UPS - PPSH - BUS - AIR FREIGHT, ETC.

PARTS PAYBACK '88

SEE PAGES 22 & 23

HOURS
Mon.-Fri. 7 AM-5 PM; Sat 7 AM-Noon

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It Could Be We Have It

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Authorized
UPS Station

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Take charge with our biggest mid-size performer.

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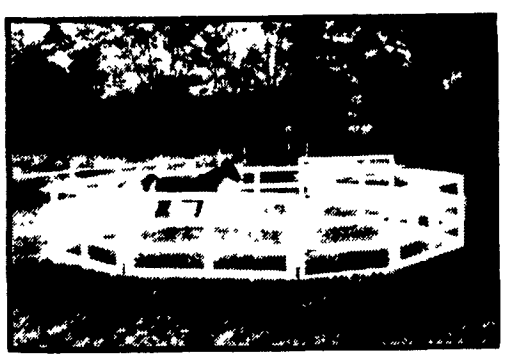
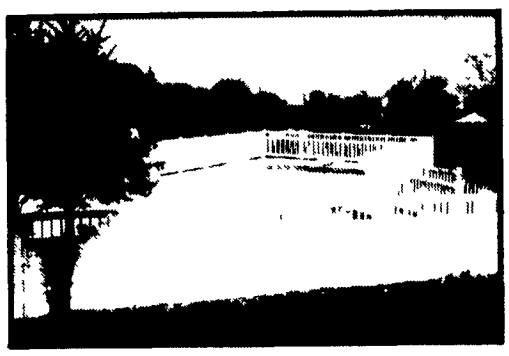


Portable Corrals



Pool Fencing

Authorized Dealers

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P.O. Box 771
Souderton, PA 18964
215/723-3500

ESTATE FENCING
RR #1 - Box 96
Stanfordville, NY 12581
914/868-7515

Philadelphia Vegetable Market

Wed., June 22, 1988

ARTICHOKES CA ctn few 36-48s 18.00.

ASPARAGUS SUPPLIES LIGHT WA 30-lb crt WAExFcy lge & std 40 00.

BEANS various bu containers Round Green type unless otherwise stated VA 18.00-20.00 mos 18.00 few 17.00 Kentucky Wonder type 18.00-20.00 GA 24.00-25.00 NC fair cond 18.00.

BEANS-FAVA CA bucrt 17.00.

BEETS NJ crt bchd 12s 5 00-6 00 mos 5.00 OH crt bchd 12s 6 00-7.00.

BROCCOLI ABOUT STEADY CA ctn bchd 14s 9-9.50 mos 9.00 few 10 00 one lot 7.50-8 00 fair cond 6.00 18s 10 00 one label 11.00.

CABBAGE SLIGHTLY LOWER 1-3/4 buctn & crt medium Green unless otherwise stated NC 5-5.50 mos 5.00 few 6.00 Red & Savoy 7.00-8.00 NJ 4.50-5 00 mos 5 00 few 5.50 sml-med 4.00 NY 50-lb sacks lge 8.50

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 8.50-9.50 mos 9-9.50 few hgr med 8.00 FL med 7.00 sml-med 6.00 50-lb sacks lse jbo CA 10.00-11.00 50-lb ctn lse jbo CA fair connd 8.00 ctn bchd 24s CA 10.50 miniature type 20-12 oz film bags CA 10.00 OH 12.00.

CAULIFLOWER ABOUT STEADY CA ctn film wrpd 9s 8 00 ord cond 2 00 12s 8 50-9.50 fair cond 5 00-6 00.

CELERY SLIGHTLY LOWER CA ctn 1-1/2 doz few 12 00 2 doz 11 00-13 00 mos 11.00-12 00 2-1/2 doz 11 00-12 00 few 13.00 fair cond 9 00-10 00 3 doz 11.00-12 00 FL crt & ctn 2 doz 11 00 2-1/2 doz 11 00 film wrpd 12 00.

CHINESE CABBAGE NJ celery crt 7.00-8 00 mos 7 00 CA 50-lb ctn Nappa 12 00 Bok Choy 11 00-12 00

CORN YELLOW SUPPLIES LIGHT, WHITE HIGHER wirebound crt approx 4-1/2 doz FL Yellow 12 00 White 12 00-13 00 mos 12 00 few low as 11 00 GA White few 12 00

CUCUMBERS ABOUT STEADY 1-1/9 bucrts & ctns Waxed med unless otherwise stated GA few 18 00 fair qual 9 00-10 00 DE sml 13 00 FL ord cond 6.00-7 00 fair qual & ord cond 3 00 NJ unwaxed field run 12 00 Pickles unwaxed lge 8 00-10 00

EGGPLANT ABOUT STEADY FL 1/2 buctn Italian type 8 00 GA 1-1/9 buctn 10 00-12 00

ENDIVE ABOUT STEADY NJ 1-1/9 bucrt & ctn precooled 8 00-9 00 OH 1-1/9 bucrt 7 00 9 00 mos 8-8 50 CA ctn 24s few 11.00.

ESCAROLE ABOUT STEADY NJ 1-1/9 bucrt & ctn precooled 9 00-10 00 OH 1-1/9 bucrt sml 7 00-9 00 mos 8-8 50

GARLIC MEXICO per lb 30-lb ctn Chileno Colossal 75 cents White jbo 75 cents

GREENS ABOUT STEADY crates approximately 1-1/2 bu bchd unless otherwise stated NJ Collards, Mustard, Kale & Rape 6.00 Dandelion 7 00 Kohlrabi 12s 7.00-8 00 OH Turnip Tops 6.50 PA Collards, Mustard, Turnip Tops & Rape 5 50 Kale 6 00

LEEKS NJ crt bchd 12s 9 00-10 00 mos 9.00 CA ctn bchd 12s few 12 00

LETTUCE ICEBERG SLIGHTLY HIGHER ctn 24s unless otherwise stated CA 12 00-13.00 few 13 50 few 11.50 fair qual 10.00 film wrpd 13.00-14 00 few 14.50 previous commitments 12.00 30s 12.50 NJ 6.00-7.00 mos 6-6.50 few 7.50 few 5.50 WA few 12.00 ROMAINE ABOUT STEADY CA 24s ctn 9-9.50 crt 12.00 OH ctn 24s 5.00 WA ctn 24s 8.00 BIG BOSTON CA ctn 24s 7.50-8.00 OH crt 24s 5.00-6.00 BIBB OH crt 24s 5.00 LEAF CA ctn 24s 8.50-9.50 mos 9.00 Red 9-9.50 mos 9.00 few 8.50 ord cond 3.00-4.00 OH crt 24s 5 00-6.00 Red 5.00-6.00 few 7.00.

OKRA SUPPLIES INSUFFICIENT TO QUOTE.

ONIONS-GREEN ABOUT STEADY NJ 4/5 bucrt bchd 48s 8.00-9.00 36s 6-6.50 CA ctn bchd 48s 8.50-9.00 MEXICO ctn bchd 48s 7.00-8.00 few 9.00 few 6.00.

PARSLEY LOWER bchd 5 doz curly unless otherwise stated NJ bubkt 7.50-9.00 mos 8-8.50 occ 10.00 Plain 7.00-8.00 few 10.00 CA ctn 9.50-10.00.

PEAS-GREEN CA bucrt 8.00-10.00 fair cond 7.00.

PEAS-SOUTHERN NO SUPPLIES.

PEAS-SUGAR SLIGHTLY LOWER 10-lb ctn per lb CA 1.20-1.30 few 1.40 few low as 1.00 GUATEMALA 1 40-1.50

PEPPERS HIGHER 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated TX lge fair cond 6.00-8 00 GA exlge 10.00-12.00 lge 9.00-11.00 med-lge fair connd 6.00 med 8.00-9.00 mos 8.00 Mixed Red lge 7.00 NC exlge 12.00 lge 11 00 med 8.00-9.00 NETHERLANDS 5 kilo ctn Red lge 19.00 Yellow lge 22.00.

RADISHES SLIGHTLY LOWER OH ctn Red 30-6 oz film bags 4-4.50 mos 4.50 14-1 lb film bags 4.75 bchd 24s 5.00-6.00 few 7.00 White 24-8 oz film bags few 7.00 MI ctn Red 30-6 oz film bags 4-4.50.

SPINACH ABOUT STEADY Savoy type NJ bubkt 6.00-7.50 mos 6.00-7.00 1-1/4 bucrt bchd 7.00 PA 1-1/4 bucrt few 6.50-7.00 OH 1-1/4 bucrt 6.00-7.00 flat type CA ctn bchd 24s few 7.00.

SQUASH LOWER 1/2 buctns unless otherwise stated NJ Zucchini sml-med 3.00-4.00 mos 4.00 few lwr one lot 2.25 med 2.00-3.00 mos 3.00 Yellow Straightneck sml-med one lot 9.00-10.00 fair qual few 5.

NC & VA Zucchini med 2.00-3.00.

SWEET POTATOES SUPPLIES INSUFFICIENT TO QUOTE.

TOMATOES HIGHER 25-lb ctn Pink to Light Red 85% US#1 or better unless otherwise stated SALES BY REPACKERS FL 5x6s 10.00-11.00 6x6s 9.00-10.00 6x7s 8.50-10.00 SALES BY OTHERS FL 5x6s 9.00-10.00 mos 10.00 Red low as 8.00 6x6s 8.00-9.00 6x7s 8.50 GA fair qual 5x6s fair cond 5.00-7.00 SC 5x6s few 10.00 6x6s & 6x7s few 9.00 fair qual 5x6s 8.00-9.00 CHERRY TYPE 12-1 pt flats FL 17.00-18.00.

TURNIPS NJ topped 25-lb film bags med 4.50.

Philly Potato & Onion

Wed., June 22, 1988

ONIONS-DRY SLIGHTLY LOWER 50-lb sacks US#1 or generally good quality Yellow unless otherwise stated TX Grano type jumbo 750-800 med-lge 700 Repackers size 750 White jumbo 10 00-11 00 CA Grano type Colossal 750-800 jumbo 700-750 few 650 Repacker size 750 White jumbo 11.00 Red 25-lb sacks jumbo 700-800 med 650 40-lb cartons med 650-700.

POTATOES ROUND WHITES SLIGHTLY LOWER OTHERS ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated Round Whites ME good condition supplies insufficient to quote FL new crop few 525-550 NC new crop 450-500 VA new crop 450-500 few lower CANADA CD #1 Prince Edward Isle 400 large 600 Round Reds AL new crop few 850 size B few 11.00 FL new crop 700 CA new crop Centennial cartons 80s 900 90s 800 100s 700 Russets 50-lb carton count ID 70s 11.50-12.00 80s 11.00-12.00 90s 10 00-10.50 few 11.00 100s 850-950 CO Centennials 90s 800 100s 700 CA Norkota few 80s 10.00 90s 900 100s 800 CANADA CD#1 Prince Edward Isle supplies insufficient to quote.

Buffalo Valley Produce Auction

June, 21-23

Report Supplied by Auction

ASPARAGUS: A FEW .80 PER 1 LB. BUNCH.

CAULIFLOWER: .15-.52 PER HEAD.

HULL PEAS: 2.00-4.50 PER HALF BU.

POTATOES: A FEW RED, 7.00 PER 50 LB. BAG.

UNCLASSIFIED: 1.95-4.00 PER 50 LB. BAG.

RED BEETS: 2.00-4.25 PER HALF BU.; 2 50-3.00 PER BUNCH.

STRAWBERRIES: 8.00-13.00 PER FLAT.

STRING BEANS, GREEN: 4.25-5.50 PER HALF BU.

SUGAR PEAS: 3.50-7.50 PER 10-LB. BOX.

TOMATOES: 6X6 9.00-9.25 PER 25 POUND BOX; 5X6 10.25-14.00 BOX.

WATERMELON: 2.45-3.40 PER CRIMSON SWEET.

ZUCCHINI: 2.50-6.00 PER HALF BU.

BEDDING PLANTS: 1.50-3.25 PER FLAT.

Leola Produce Auction

Leola, PA

Tues., June 21, 1988

Report Supplied by Auction

ASPARAGUS 1.75-2.00 12 OZ. BUNCH.

BEDDING PLANTS 2.50-5.00 FLAT.

BROCCOLI 2.75-9.00, 12-16 CT.

CABBAGE .18 PER HEAD 1.75-4.00 CRATE.

CAULIFLOWER .25-.32 HD.

SOUR CHERRIES 9.00 8-QT. FLAT.

SWEET CORN $2.00 PER DOZEN.

CUCUMBERS 4.00-6.00 HALF BUSHEL.

LETTUCE 1.50-1 75 PER 12 COUNT

SPRING ONIONS 6 00-9.00 PER 40 CT

HULL PEAS 10.00-23.50 PER BUSHEL.

NEW POTATOES 8.00-15.00 PER 25 LB. BAG.

RED BEETS 1 50-5.00 PER 15 CT BUNCH.

RHUBARB 2 00-2.75 PER 15 CT BUNCH.

STRAWBERRIES 7.00-13.00 8 QT FLAT.

SNAP BEANS 30.00-35.00 1-1/9 BU

SUGAR PEAS 12.00-17.00 1½ BU

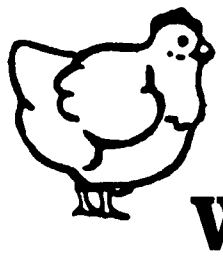
SUGAR SNAPS 16.00-22.00 ½ BU

TOMATOES 20.00-35.00 25# #1 GREENHOUSE.

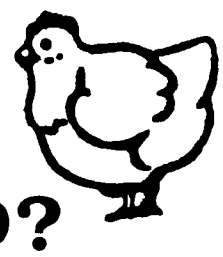
YELLOW SQUASH 1.50-4.50 ½ BU.

GREEN ZUCCHINI 1.50-6.00 ½ BU

BEDDING PLANTS 2.00-8.00 PER FLAT.



WHY CHORE-TIME ?



WHY CHORE-TIME ULTRAFLO?

Northeast Agri Systems Customer List

Completed Or Under Construction With CHORE TIME. Ultraflo Feeding Systems Since 1984

NAME	LOCATION	CONTRACT OR INDEPENDENT	SIZE, TYPE, NEW OR REMODELED
Brown's Mill Poultry Farm	Chambersburg, PA	Paramount Feeds	1 - 81,000 Dura Cage New
Bailey's Poultry Farm	Selinsgrove, PA	Rhoads Mill	1 - 54,000 SSS Cage Remodeled
Bicksler, John	Bethel, PA	Esbenshade Feeds	1 - 108,000 Duracage New
Cline, Bill	Clear Brook, VA	Independent	1 - 19 000 Duracage Remodeled
Co Hen Farms	Dayton, ME	Independent	1 - 80,000 SSS Cage New
Cobb, Frank	Red Lion, PA	Wenger Feeds	1 - 32 000 D P Cage Remodeled
Cotner Farms	Danville, PA	Independent	2 - 81,000 Duracage New
Decoster Farms	Turner, ME	Independent	20 - 66 000 SSS Cage Remodeled
Eisenbeis, Jeff	Hershey, PA	Wenger Feeds	1 - 66,000 Duracage New
Fetteruolf, Charles	Hegins, PA	Wenger Feeds	1 - 92,000 Duracage New
Glenwood Farms	Jetersville, VA	Independent	5 - 101,000 SSS Cage New
Indiana Farms	Indiana, PA	Independent	2 - 110,000 2+2 Pullet Remodeled
K-Brand Farms	Woodridge, NY	Independent	1 - 32,000 2+2 Pullet New
K-Brand Farms	Woodridge, NY	Independent	1 - 73,000 Duracage New
Kendle, Lynn	Hagerstown, MD	Paramount Feeds	1 - 108,000 Duracage New
King, Merle	Cochranville, PA	Esbenshade Feeds	1 - 120,000 2+2 Pullet New
Kofkoff Farms	Fitchville, CT	Independent	1 - 108,000 SSS Cage New
Kofkoff Farms	Fitchville, CT	Independent	1 - 90,000 SSS Cage Remodeled
Kreider Poultry Farms	Middletown, PA	Independent	6 - 126,000 Duracage New
Landis, Elvin	Lititz, PA	Keystone - Purina	1 - 30,000 Diamond 4H Remodeled
Lehman, Lee	Chambersburg, PA	Paramount Feeds	1 - 82,000 3HIGH Pullet New
M&M Poultry	Hagerstown, MD	Paramount Feeds	1 - 51,000 2+2 Pullet Remodeled
Martin, Ezra	Myerstown, PA	Esbenshade Feeds	1 - 96,000 Duracage New
Martin, Jim	Hagerstown, MD	Paramount Feeds	1 - 60,000 Duracage New
Martin, Merle	Hagerstown, MD	Paramount Feeds	1 - 81,000 Duracage New
Martin, Walter	Blue Ball, PA	Pennfield	1 - 75,000 Duracage Remodeled
Miller, Ken	Conestoga, PA	Keystone - Purina	1 - 45,000 Diamond 3H Remodeled
Mowen, Richard	Chambersburg, PA	Paramount Feeds	1 - 108,000 Duracage New
Moyer, Roger	Lititz, PA	Keystone - Purina	1 - 112,000 Duracage New
Newcomer, Jack	Mount Joy, PA	Hess - Purina	1 - 96,000 Duracage New
Nissley, Gerald	Middletown, PA	Wenger Feeds	1 - 108,000 Duracage New
Nissley, Mel	Middletown, PA	Wenger Feeds	1 - 108,000 Duracage New
Nolt, Jonas	Peach Bottom, PA	Esbenshade Feeds	1 - 72,000 SSS Cage Remodeled
Puglisi Farms	Lakewood, NJ	Independent	1 - 81,000 SSS Cage New
Replogle, David	Oxford, PA	Esbenshade Feeds	1 - 73,000 2+2 Pullet New
Rohrer, Doug	Lampeter, PA	Esbenshade Feeds	1 - 126,000 Duracage New
Seaboard Foods	Bent Mountain, VA	Independent	2 - 82,000 3H Pullet New
Sperry Farms	Atlantic, PA	Independent	1 - 81,000 Duracage New
Thornton & Morrow	Middletown, DE	Baker Farms	1 - 91,000 Duracage New
Weaver, Irvin	Womelsdorf, PA	Wenger Feeds	1 - 108,000 Duracage New
Wegman Farms	Wolcott, NY	Independent	1 - 92,000 Duracage New

LOOK AT HOW MANY REASONS TO BUY

A Total of 73 Buildings...6 Million Birds In The Northeast
Over 30 Million Birds On Ultraflo Worldwide.

The Above Speaks For Itself WHY You Should Call Or Write And Learn WHY CHORE TIME. Cages With CHORE TIME. Ultraflo Feeding Systems Are Being Bought And Installed More Often Than All The Other Cage Systems Combined

Northeast agri systems

Cage Systems Specialists

NORTHEAST AGRI SYSTEMS, INC.

FLYWAY BUSINESS PARK
139 A West Airport Rd.
Lititz, PA 17543
(717) 569-2702

CHORE-TIME

Experts In Poultry Feeding

NORTHEAST AGRI SYSTEMS is now CHORE-TIME'S ONLY FULL LINE Master Distributor in the Northeast

Philly Fruit Market

Wed., June 22, 1988

GRAPEFRUIT FL 4/5 buctn Red 32-36s 7 00-9.00 Indian River White 32-40s 8 50-9.00 Red 18s 8.50 23s 8.50-9.00 27-36s 9-9.50 40s 9-9.50 few 10.00 48s 9-9.50 few 10.00 56s 9.50 few 10.00 fair qual 23s 8.00 27-48s 8.50

LEMONS CA ctn 95s 26.00 115s 26.00-28.00 140s 20.00-21.00 165s 18.50-20.00 200s 14.50 Choice 115s 21.00 140s 17.00-18.00 165s 16.00-17.00 mos 16.00-16.50.

LIMES STEADY FL 10-lb ctn Persian Seedless 42-48s 3.00 54-63s 2.50-3.00.

ORANGES CA ctn Valencia 48s one label 12.00-13.00 56s 11.00 one label 13.50 72-88s 12.00-13.50 one label 15.00 113s 15.00 one lot 12.00-13.00 one label 15.50-16.50 138s one label 13.50-14.50 Choice 40s 9.50 48s 9.50-10.00 56s 10.00 72-88s 10.00-11.00 113s 11.00-12.50 FL 4/5 buctn Valencia 64s 9.50-10.00 80s 10.00 few 10.50 100s 10.25 one lot 12 00 125s 10.50 one lot 12.00.

APPLES ABOUT STEADY CONTROLLED ATMOSPHERE STORAGE ctn tray pack WA Red Delicious WAExFcy 88s 15.00-16.00 100s 15.00 113s 15 00-16.00 preferred labels 80s 17.50 88s 17.00-17.50 100s 17.50 USExFcy 80s 13 00 88s 13.00-14.50 100s 13.00-13.50 preferred labels 113s 15.00 125s few 15 00 Golden Delicious WAExFcy 88s 15 50 100s 13.50-14.00 mos 13 50 fair cond 10 00-12 00 113s 12.50 138s 12 00 NY Red Rome Comb USExFcy-Fcy 64-72s & 88s ord cond 6.00 ctn cell pack WA Golden Delicious WAExFcy 96s 16.00-17.50 mos 16.00 120s 12.50 12-3 lb film bags 2-1/4" min Supplies insufficient to quote REGULAR STORAGE ctn tray pack CHILE Granny Smith 70-100s 14.

APRICOTS ABOUT STEADY CA 24-lb ctn Katy jbo 17.00 exlge few 15.00 Southerner exlge & lge 11.00-12.00 fair cond 9.00.

AVOCADOS ABOUT STEADY CA Hass 1-lyr ctn 20-24s 17.50 2-lyr ctn Hass 40s 34.00-36.00 48s 34.00- 35.00 few 36.00.

BLUEBERRIES STEADY 12-1 pt flats film overwrpd med NC 15.00.

CHERRIES SUPPLIES LIGHT OR 20-lb ctn US#1 Bing 12 row size & lgr 27.00.

GRAPES-TABLE FLAME SEEDLESS HIGHER, OTHERS ABOUT STEADY CA 22-lb ctn & lug Thompson Seedless 21.00-24.00 mos 23.00 one lot 27.00 Perlette few 18.00 fair cond 15.00 sml 14.00 Flame Seedless 22.00-25.00 Exotic 24.00 Beauty Seedless 24.00 MEXICO 22-lb lug Thompson Seedless 20.00-22.00 sml 18.00 Flame Seedless 20.00-22.00 Exotic 20 00.

KIWIFRUIT NEW ZEALAND 1-lyr flat 33s 9.50 36s 9.50-10.50 39s 10.00-10.50 mos 10.00 42s 10.00.

MANGOS MEXICO ctn Tommy Atkins 9-14s 9.00 HAITI ctn 12-14s 7.50-8 00.

NECTARINES ABOUT STEADY CA 25-lb lug May Grand 64 size few 15.50 80-84 size few 11.00-12.00 Spring Red 56 size 15.50 64 size 14.50-15 50 some 14 00 72 size 12.50-13.50 mos 12.50-13 00 80 size 10.50-11 50 Red Diamond 64 size 14 00-14 50 72 size 12.50-13.00 80 size 11.50 Firebrite 6 size 14.00-14 50 72 size 12 50-13.00 few 14.00 80 size 11.50 2-lyr ctn Spring Red 48-56s 15.50-16.50.

PAPAYAS JAMAICA ctn 9s 8.00.

PEACHES LOWER 38-lb ctn various Yellow Flesh varieties up sizes US#1 extra unless otherwise stated SC 2-1/2" 14.00-15.00 2-1/4 - 2-1/2" 12.00-15.00 2" 8.00 few hgr CA 2-lyr ctn Flavorcrest 56s 14.50-15.00 June Lady 40-42s 15.00-17.00 48-50s 14.50-15.00 56s 13.00 25-lb ctn June Lady 65 size 13.00 70 size 11.00.

PEARS ABOUT STEADY WA 4/5 buctn D'Anjou controlled atmosphere storage US#1 90s 25.00 100s 24.00-25.00 120s 23.00 150s few 18.00 WAExFcy 100s 24.00-25.00 110s 23.00-24.00 ARGENTINA 4/5 buctn wrpd Packham Triumph 90-100s 19.00.

PINEAPPLES COSTA RICA 2-lyr ctn 10s 16.00 12-14s 18.00 GUATEMALA 2-lyr ctn fair cond 8-10s 8.00-9.00 12s 10.00.

PLUMS ABOUT STEADY CA 28-lb ctn Black Beaut 3x4 size few 20.00-21.00 one lot 15.50-16.00 3x4x4 few 18.00-19.00 Santa Rosa 3x4 size 16.50-17.50 few best 19.00- 20.00 3x4x4 size 16.00-17.00 few hgr 4x4 size 15.00 few hgr 3x4x5 size 13.00-14.00 4x5 size 12.50-13.00 few 13.50 Blackamber 3x4 size 21.00 3x4x4 size 19.00 Queen Rosa 2x3 size 26 00 2x3x3 size 24.00 3x3 size one lot 19.00 3x4 size 20.00 Frontier 3x4 size 19 00 3x4x4 size 17.00 Sweet Rosa 4x4 size 17.00 3x4x5 size 15.00 4x5 size 13.00.

PRUNES NO SUPPLIES.

RASPBERRIES CA 12-1/2 pt flats film overwrpd 18.00-21.00 one label 24.00 fair appear 12.00.

STRAWBERRIES ABOUT STEADY CA 12-1 pt flats med-lge 6 00-7 00 few 7.50 few low as 5.00 preferred labels 9.00-11.00 few low as 8.00 few 11.50-12.00 NJ 16-1 qt crt sml fair qual few 12.00.

CANTALOUPS SUPPLIES LIGHT CA 1/2 ctn 12s 20.00 ord cond 10.00 15s 20.00 18s 16.00-20.00 22s 17.00 AZ 1/2 ctn 12-18s 18.00.

HONEYDEWS ABOUT STEADY TX 2/3 ctn 5-8s 5.00-6.00 one label 5s 7.00 6-8s 7.00-8.00 CA 2/3 ctn 5-8s 6.00 AZ 2/3 ctn 6-8s fair cond 5.50-6.00.

MISC MELONS ABOUT STEADY TX 2/3 ctn Crenshaw 4s few 7.00 5-6s 7.00 CA 2/3 ctn Juan Canary 9s fair appear 6.00

WATERMELONS SLIGHTLY HIGHER FL average weight per melon Jubilee 38-lb 5.50-6.00 33-lb 4.50-5.00 30-lb 3.50-4.00 Crimson Sweet 25-lb 2.75-3.00 22-lb 2.25-2.50 Long Gray 31-lb 3.50 24-lb 2.50 Mirage 30-lb 3.50-4.00

Shippensburg Produce Auction

(717) 530-1700

Shippensburg, PA

June 16, 18 & 21

Report Supplied by Auction

APPLES 1.25-2 00 HALF BU.

ASPARAGUS: 10.00-16.50 12 LB BOXES.

BROCCOLI: 6.00-12.00/BU.

CAULIFLOWER: 50¢-.70 EA.

SWEET CHERRIES 5.00-10 25 8 QT. FLATS.

EGGS 40- 68 1 DOZEN.

LETTUCE. 3.00-5.25 1 BU.

SPRING ONIONS: 8 00-11.00 (40-COUNT) BU.

HULL PEAS: 3.00-8.00/HALF BUSHEL.

POTATOES: 3.75 50 LB. BAG.

RADISHES: 4.50/HALF BU.

RED BEETS: 5.00-8.50 BU.

STRAWBERRIES: 6.50-11.00 8 QT. FLATS.

STRING BEANS· 6.25-12.00 HALF BU.

SUGAR PEAS: 12.25-17.00 HALF BU.

SUGAR SNAPS: 11.00-17.00 HALF BU.

WATERMELON: LARGE 3.00-3.90; SMALL 2.00-2.20.

ZUCCHINI: 5.25-9.00 HALF BU.

Dewart Livestock Auction

Dewart, Pa.

Mon., June 20, 1988

CATTLE 120...PDA...Compared with last Monday's market: Slaughter cows $2 to $2.50 lower. Select sl. steers 62.00-66.25, few Standard 54.75-61.00. Few Select sl. heifers 64.00-66.50. Breaking Utility & Commercial sl. cows 42.00-47, Cutter & Bon. Utility 40-44.50, Canner & Low Cutter 38.00-41.00, Shells down to 32 00. Yield Grade No. 1, 1200/2500 lbs. sl. bulls 54.25-62.75. Feeder Cattle: Few Medium Frame No. 1, 550/775 lbs. steers and heifers 58 00-64.00.

CALVES 215...Couple Choice vealers 101.00&110, Standard and Good 75/100 lbs 90.00-103, few Utility 40/80 lbs. 75.00-90.00. Farm Calves: Holstein Bulls, 80/130 lbs. 100.00-135.00, few Hol Heifers 95/120 lbs. 107 00-137.00.

HOGS 70. .US No. 1-3 215/240 lbs. barrows and gilts 47.00-48 10, one lot 2-3 270 lbs 43.00, one lot 1-3 180 lbs. 45.00. Few US No. 1-3 300/490 lbs. sows 28 00-32 25. Boars 28.75-32.00.

FEEDER PIGS 195 . Few lots US No. 1-3 15/20 lbs. feeder pigs 10 00-21.00, 30/45 lbs. 27.00-35.50, few lots 60/70 lbs. 41.00-44.00 --- all per head

SHEEP 15. .Few Good and Choice 30/100 lbs. spring slaughter lambs 65.00-80.00.

GOATS 0...No Market Test

New Holland Horses

New Holland Sales Stables

New Holland, PA

Monday, June 20, 1988

Report supplied by Auction

REGISTERED RECEIPTS OF 330 HEAD OF HORSES, MULES AND PONIES. MARKET STEADY.

LOCAL

DRIVING HORSES 400.00-850.00.

RIDING HORSES: 350.00-600 00.

LIGHTWEIGHT KILLERS: 175.00-400.00.

HEAVYWEIGHT KILLERS: 450.00-635.00.

MARE PONIES. 35.00-75.00

COLTS: 15 00-30.00.

GELDING PONIES: 35 00-75.00.

LARGER PONIES: 140 00-260 00

GLENWOOD METAL FORMING

809 Glenwood Drive, Ephrata, PA 17522

717-733-9590

All Panels Cut To Length **Coverage - 36" Width**

Our Regular Line Of 29 Gauge Metal

* White * Barn Red * Earth Brown
* Sand Tan * Cypress Green * Gray

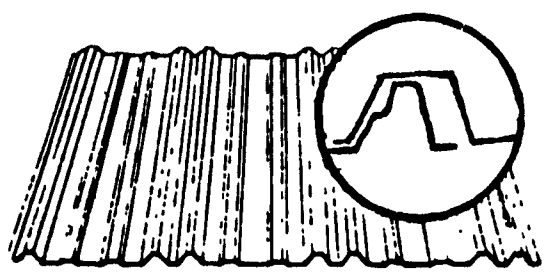
26 Gauge Metal

* White
* Tan * Dk. Brown
* Gray * Lt. Blue

Bare Metal

26 Gauge Galvalume
26 Gauge Galvanized
29 Gauge Galvanized

SPECIAL
24 Ga. Painted
White Metal
$1.50 Per Lin. Ft.

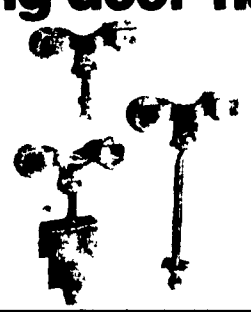


We Also Stock The Following Items

- DOORS Pre-Hung Thermo Doors, 4 Sizes With Mill Finish Jamb, Double Door, Door Jamb Trim and Door Track Cover
- KLAUER Roofline Ridgolators 10 Ft. Painted White Trin, End, Wall & Sidewall Flashing
- MISCELLANEOUS Guardian Features: Woodtite and Woodzac Screws and Dickson Weather Proof Nails:
- Agri Built Windows 24"x36".....36"x48" In Stock

ERECT-A-TRAK rolling door hardware

Door Trak is available in 2" increments from 8' to 20' Lengths.

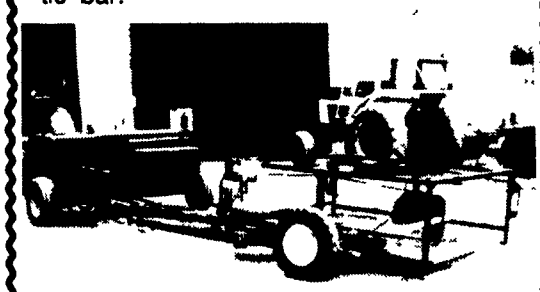


Galv. Trolley Hangers

STEFFEN SYSTEMS, INC. HAY HANDLING EQUIPMENT

Bale Accumulator

The Steffen Systems Bale Accumulator conveniently and easily packages up to ten 2-tie bales or eight 3-tie bales into a uniform arrangement which can easily be handled by one of the Steffen Systems loaders. The fully automatic electric over hydraulic controls operate the accumulator without the need of an operator. With its quick and smooth functions, there is no need to slow down the baler to allow for proper functioning of the machine. Also available for use in 2-tie bales is an optional tie bar.



David O. Fink
RD 1 Box 429-F
Germansville, PA 18053
215-767-1408

Leesport Livestock Auction

Leesport, Pa.
Wed., June 22, 1988

CATTLE 186...PDA...Compared to last Wednesday's market: Slaughter steers $4 to $5 lower; Cows $2.50 to $4 lower Select sl steers 60 25-67.75; few Choice holsteins 59-63.25, few Select 57 75-59, few Standard 55.50-56 50. Few Choice sl. heifers 60 75-66.50; Select & Choice holsteins 55.75-63.25. Breaking Utility & Commercial sl cows 42.50-46 50, couple to 47 50, Cutter & Bon Utility 42-46.25, Canner & Low Cutter 38.00-42 00, Shells down to 35.00 Few Choice sl bullocks 60 75-66 75, few 69.00, few Select 58 50-62 25. Yield Grade No. 1, 1300/1670 lbs sl bulls 55 00-60, few No. 2, 900/1300 lbs. 53 00-54 00 FEEDER CATTLE One Lot Large Frame No. 2, 500 lbs steers 63 25 Few Medium & Large Frame No 1, 500/700 lbs. heifers 64 00-71.00.

CALVES 156 Few Choice 98.00-104 00, few Good 90 00-95, few Standard and Good 105/120 lbs 102 00-105 00, 75/100 lbs. 84 00-100, Utility 60/85 lbs. 68.00-83 00. Farm Calves Holstein Bulls 90/130 lbs 100 00-130.00, few Hol Heifers 95/120 lbs 100 00-105.00 Few Beef cross bulls & heifers 80/100 lbs. 120 00-140 00

HOGS 344. Barrows and Gilts .50 to $2 lower. US No 1-2 215/240 lbs. 50 75-51, 1-3 200/260 lbs. 48.00-50.25, 2-3 240/265 lbs 46 25-48 25. US No 1-3 265/565 lbs sows 32.75-37.50, 400/650 lbs 28 00-33.00. Boars 26 00-30 00, few Light weights 42.50.

FEEDER PIGS 141...One Lot US No 1-3 21 lbs. feeder pigs 135.00, 27/37 lbs 80 00-97.00, one lot 44 lbs 78.00 --- all per hundredweight

SHEEP 90 Choice 90/120 lbs spring slaughter lambs 56 00-64 00, Good & Choice 25/60 lbs 65 00-84 00 Few Slaughter sheep 12 00-33 00

GOATS 21 Couple Large 52 00, Medium 25 00-42 00 --- all per head

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Mon., June 20, 1988

CATTLE 228 PDA Compared with last Monday's market Slaughter cows $4 to $6 lower Few Choice sl steers 67 00-68 25, few Select 65 00 66 50, Standard 56 00-60, Utility 53 00-66 00 Few Select sl heifers 60-62 50, Standard 51 00-55, Utility 48 50 00 Breaking Utility & Commercial sl cows 42 00 46, one 50 00, Cutter & Bon Utility 40 00 44, Canner & Low Cutter 34 00 40, Shells down to 25 00 Yield Grade No 1, 1000/2000 lbs sl bulls 51 00 58 50, No 2, 900/1400 lbs 47 00-51 00 Feeder Cattle Medium & Large Frame No 1, 300/500 lbs steers 70 00-82 00, few to 86 00 Med & Large Frame No 1, 500/750 lbs heifers 56 00 67 00 Med & Large Frame No 1, 400/600 lbs bulls 64 00-75 00

CALVES 258 Few Choice vealers 89 00-91, Good 85 00-88, Standard and Good 90/120 lbs 80 00-96, 60/85 lbs 75 00-86, few Utility 50/70 lbs 45 00-55 00 Farm Calves Holstein bulls 90/125 lbs 100 00-146 00 Beef cross bulls & heifers 80/110 lbs. 95.00-120.00

HOGS 121. Barrows and gilts $1 to $1 50 lower US No. 1-2 220/260 lbs 47.80-48.30, 1-3 210/255 lbs. 47-47.75, 2-3 200/250 lbs. 45.75-46 25, few 2-4 270/280 lbs 45-45.50 Few US No 1-3 400/600 lbs sows 33.00-34, 2-3 400/600 lbs 30.00-32.00. Boars 25 00-30 50.

FEEDER PIGS 24 Few US No 1-3 45/55 lbs feeder pigs 30 00-38 00, few No 3, 30/40 lbs 19 00-25.00, one small lot Utility 22 lbs. 8 50 --- all per head

SHEEP 230 Choice & High Choice 70/85 lbs spring slaughter lambs 62 00-66, 85/95 lbs. 59.50-63, 103/113 lbs 55 00-56 00 Good & Choie 55/70 lbs feeder lambs 55 00-63 00 Slaughter sheep 17 00-23 00

GOATS 8 Medium 21 00 35 00 --- all per head

Indiana Livestock

Homer City, Pa.
Thursday, June 23
Report supplied by PDA

CATTLE: 155 Steers 4 00-5 00 lower; cows 50-.100 lower, Choice 63 00-67 00, Select 59 00-63 50, Standard 53.00-59 50, Choice heifers 61.50-65 00, few High Choice 65.00-65.75; Select 56.00-61.50, Standard 51.00-55.00, Breaking Utility & Commercial cows 43.00-47.50, Cutter & Boning 40.50-44.50, Canner & Cutter 34 00-41 00, shells 26.00, Choice bullocks few 57.25-60 00; YG 1, 1050-2200 lb 55 00-62.25, 1 No. 2, 980 lb. 49 25

FEEDER CATTLE: Steers few Med. 1, 500-700 lb. 62.00-70.00; heifers few Med 1, 600-800 lb. 51.00-58.00; bulls 1 lot Med 1, 526 lb 56 70.

CALVES: 111 Couple Choice 105.00-107.00, few Good 90.00-100.00, Standard & Good 90-120 lb 84 00-96.00, 60-85 lb 74.00-90 00, few Utility 50-70 lb 45.00-65 00, hol. bulls 90-120 lb 100 00-131 00; beef cross bulls and heifers 85-110 lb 95.00-112.00

HOGS: 160 2 50-3.00 lower, 1-2, 215-255 lb. 46 00-47.00; 1-3, 210-260 lb 45 25-46.10; 2-3, 235-270 lb. 43 25-45 00

FEEDER PIGS· 47 20-30 lb 16 00-30.00; 35-45 lb. 30 00-41.00

SHEEP 34. Few High Choice 70-80 lb 67.00-68 50; 98-115 lb 54 00-63 00, sl. sheep 11.00-19.00

GOATS: 14. Few Large 55 00-65 00, few kids 10 00.

Greencastle Livestock

Greencastle, Pa.
Thursday, June 23
Report supplied by Auction

CATTLE· 227. Cows steady to 1.00 lower, 1 Choice holstein 59.75; few Standard 55 00-59 50; Breaking Utility & Commercial cows 43 50-46.50; Cutter & Boning 43 00-47.50, Canner & Cutter 39.50-43.00; shells 36.50, YG 1, 940-2335 lb 53.00-61 00; few No 2, 850-1400 lb 47 50-51.00.

CALVES: 553. Prime 92 00, Standard & Good 75-100 lb. 91.00-98 00; Utility 60-90 lb. 80 00-93.00; hol bulls 90-130 lb 96 00-136.00, hol heifers 90-125 lb 95.00-130 00.

HOGS: 13. 1 lot 2-3, 325 lb. 32 00, few US 1-3 sows 350-650 lb. 30 50-31 75; couple boars 25.50.

FEEDER PIGS. 11. 1 lot US 1-3, 35 lb 26 00 per head.

SHEEP 6. 1 lot Choice 90 lb 54 50

GOATS. 0

East Coast Carlot

Wed., June 22, 1988
Report supplied by USDA

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE.

COMPARED TO TUESDAY'S CLOSE: CHOICE AND PRIME SPECIAL FED VEAL MOSTLY 3.00 TO 5 00 LOWER. GOOD AND CHOICE BONING VEAL STEADY, INSHIPPED 14 00 TO 20.00 LOWER THAN MONDAY'S LAST REPORT

VEAL CARCASS
HIDE ON
CHOICE & PRIME
(SPECIAL FED)
200 HEAD

220-280 LBS 195.00-197 00, FEW 205 00

GOOD & CHOICE
BONING TYPE
NORTHEASTERN SUPPLIERS
100 HEAD

65-75 LBS. LTD 136.00, STEADY.
55-64 LBS. LTD 132.00.
45-54 LBS. LTD 128.00
35-44 LBS. LTD 124.00.
34 LBS. DWN LTD 122.00.

INSHIPPED
650 HEAD

71-80 LBS. 118.00, 14.00-20 00 LOWER THAN MONDAY.
61-70 LBS 116.00.
51-60 LBS 114.00
41-50 LBS 112.00
30-40 LBS 110 00

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, June 23, 1988

RETURN TO FARM CALVES 105 00-140.00.
GOOD VEAL 90 00-110 00
COMMON VEAL 75 00-90.00.
CHOICE STEERS 63 00-67 00.
SELECT STEERS 58 00-62 00
COMMON STEERS 52 00-57 00
COMMERCIAL COWS 43 00-48 00
CANNERS-CUTTERS 38 00-44 00
SHELLS 34 00-37 00
CHOICE HEIFERS 60 00-62 00
SELECT HEIFERS 55.00-61 00
COMMON HEIFERS 47 00-54 00
GOOD FEEDERS 60.00-87 00
COMMON FEEDERS 45.00-59 00
BULLS 47 00-60 50.
GOOD HOGS 46.00-48 10
HEAVIES 45 00-46 00
SOWS 22.00-34.00.
ROUGHS 22 00-28 00.

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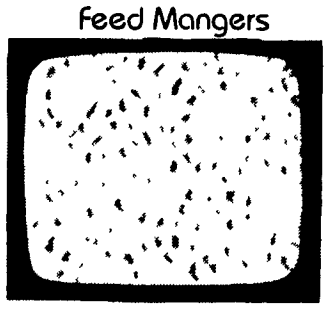

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Hay Demonstrations At The Western Tillage Field Day

UNIVERSITY PARK (Centre) — Hay is important to Pennsylvania agriculture. As a major feed grown by dairy and livestock producers, it has the potential to be a viable, marketable commodity. Unfortunately, our weather often works against hay quality. Trying to beat the rain and produce high-quality hay is a challenge to eastern forage producers. But there are management tools available that can help reduce the risks of haymaking. Some of the newer technologies will be demonstrated at the Western Tillage Field Day to be held on Wednesday, July 20 at the Robert Smith Farm, New Alexandria, Pa.

One method of beating the rain is to speed up the process of drying hay. By baling after two days instead of three, we reduce the chances of hay getting rained on. The use of hay conditioners at mowing time has been practiced for many years -- conditioning modified plants such that water moves through the stems more rapidly, thus increasing drying rate.

A new type of conditioning called chemical conditioning will be demonstrated at the field day. Chemical conditioning uses chemicals applied at mowing time that decrease the drying time of cut forage. With the right weather conditions, chemical conditioners can reduce drying time by an additional day.

Many new products called drying agents or chemical conditioners are now on the market. These products usually contain potassium and/or sodium carbonate. Chemical conditioners work well on legumes such as alfalfa, birdsfoot trefoil and red clover, but they are not effective on grasses. Research has shown that drying agents perform best during the second and third cutting and work least effectively during the first cutting and late autumn cutting. These products have not been shown to adversely affect animals.

Another way to make and store hay that will be demonstrated at the field day is the new round bale wrapper. Baling at a higher moisture reduces the time hay is in the field, which is why many dairy farmers have gone to the practice of storing forage as silage or haylage. But not all forage producers have silage equipment or adequate silage storage capacity to handle all their forage. A rather new form of silage that received much publicity a few years ago was round bale silage. Unfortunately, air leakage has been a problem. Round bale wrappers have potential to prevent or reduce air leakage and therefore reduce spoilage.

The Western Tillage Field Day will also demonstrate advanced concepts in land tillage, conservation practices, nutrient management and economic crop production. The event is sponsored by Penn State Cooperative Extension, USDA Soil Conservation Service, the Pennsylvania Forage-Grassland Council and various Pennsylvania agribusinesses. For more information contact your county Cooperative Extension office.

Dairies Of Distinction

Ten Daires of Distinction have been selected from among 31 1988 applicants from Berks, Bucks, Chester, Lebanon, Lehigh, Montgomery and Northampton Counties (Region 20). The winning farms were chosen because of their attractive appearance. The purpose of the Dairy of Distinction awards is to recognize and encourage farmers who keep attractive farmsteads and to help create a positive public image for milk and milk products.

Region 20 winners were guests at a dinner, Thursday evening, June 16th, at the West End Fire Company, Stowe, Pennsylvania, where they received certificates of recognition and Dairy of Distinction farm signs. A representative of each farm introduced family members and co-workers and briefly described the farm operation.

The Dairy of Distinction program is given financial support by milk dealers and cooperatives, farm equipment and dairy equipment businesses and the American Dairy Association.

The 1988 winners are: Ben Beiler, Pinta Lane Farm, Cochranville; K.W. and H.M. Blatt, Vista Grande Farm, Jonestown; Warren W. Detweiler, Perkasie; Donald E. Landis, Spring Breeze Farm, Myerstown; John C. and William J. Mertz, Mertz Bros., Kutztown; Landis S. Reid, Greenwood Farm, Parkesburg; Maynard Rothenberger, Merrymead Farm, Lansdale; DJSP Schuler, S-Pine Lawn Farm, Fleetwood; Dennis and Sharon Wampler, Shar-A-Den Farm, Lebanon; Clyde, Thomas and William Williams, Maple Grove Farm, Oxford.

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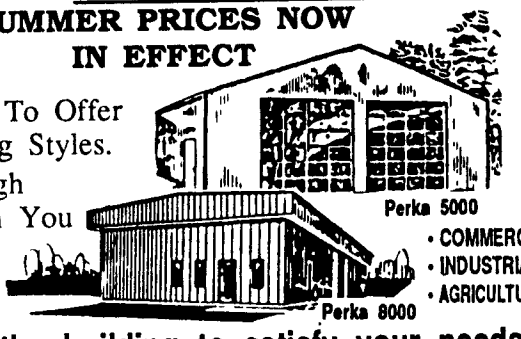

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Jefferson Cheese Company

From Grass To Milk To Cheese In A Day

BY
GINGER SECRIST MYERS
Adams Co. Correspondent

HAGERSTOWN, MD — "Your milk can be grass one day and in a package of our mozzarella cheese the next." This is how Jefferson Cheese Company owner Bruce DeStafeno explained the need to rapidly process milk arriving at his plant into high quality cheese to members of the Cumberland Valley Jersey Breeders Association members.

The tri-county group toured the Hagerstown plant as part of their annual field day activities. Many members of the group market their milk to Jefferson Cheese Company through Dairymen Inc. These dairymen receive a protein premium through a new program implemented by Dairymen Inc. last winter.

Starting the tour at the point of intake, DeStafano noted that most milk delivered to the plant is back out in processed form within 24 hours of its arrival. The plant produces 30,000 pounds of cheese daily.

This plant produces four grades of mozzarella and provolone cheese and four varieties of Latin American cheeses. Latin American cheeses are white bland cheeses that are a staple table item in most Latin American meals. All the cheese is sold domestically with the largest potential market in Maryland and Florida.

The milk is then pasteurized and put through the separator. The surplus cream is pulled off and the milk is standardized to 3 percent butterfat. The surplus cream is then sold. DeStafeno stressed that while there is no problem marketing the cream in the summer months, the market takes a drastic downward dip in the colder months.

Once the milk has been standardized it is poured into 20,000 gallon troughs where bacteria culture is added. DeStafeno uses over thirty different varieties of cultures at this facility. The cultures give the cheeses different flavors and consistencies.

Calf rennet is then added which works as a coagulant, turning the batch of cultured milk into what looks like white jello. Knives then cut this into small kernel size pieces. These pieces are heated until they are hard and firm. The liquid that is left is the whey, which is poured off.

DeStafeno explained that this is where each cheesemaker leaves his mark on the product. Some cheesemakers determine when the kernel is hard enough by squeezing it, others drop them on the floor, each has his own method of determining when the heating process should end.

From this point, the processor has approximately one hour to get the hardened kernels through the extruders and into a molded form. The cheese in its molds is then placed in cold water for three to four hours. The molds are then transferred to a salt brine where they set overnight. The cheese is now ready for packaging.

DeStafeno noted that milk quality can greatly affect its cheese yield. When making mozzarella cheese, he uses 100 pounds of Holstein milk to produce 10 pounds of cheese. When he uses a blend of Holstein and Jersey milk, it yields 10.4 pounds of cheese per 100 pounds of milk. When he uses only Jersey milk, the yield increases to 11 pounds of cheese per hundred pounds of milk. He also notices that the cheese is more yellow and softer when all Jersey milk is used. Stated DeStafeno, "Alot depends on milk quality. When the Jersey milk is good, it makes really good cheese."

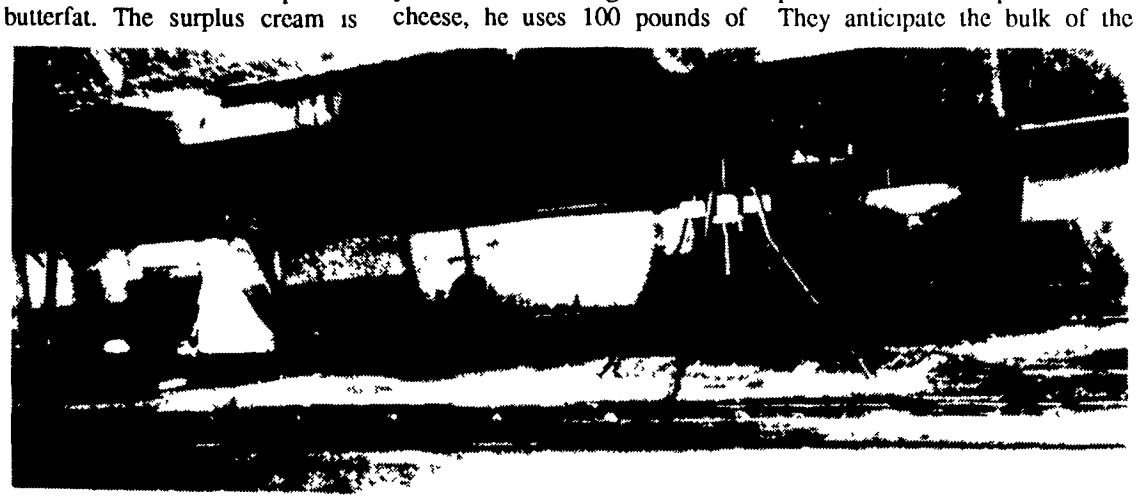
Bruce DeStafeno definitely knows what it takes to make good cheese. He is the third generation of cheesemakers in his family. His grandfather started making cheese in Italy before immigrating to the States in the early 1900's. His Jefferson Cheese operation is part of the family's Vermont based parent company, Dari Desserts Inc. It is a family owned and operated business which also has a cheese plant in Vermont called Richmond Cheese Company.

The cheese business is good and DeStafeno feels the boundaries are unlimited. He has purchased a new facility in Hancock, Maryland and plans to move his operation there. The new facility has 70,000 square feet of floor space. His existing operation in Hagerstown could fit in the same space as just one of his coolers at his new site.

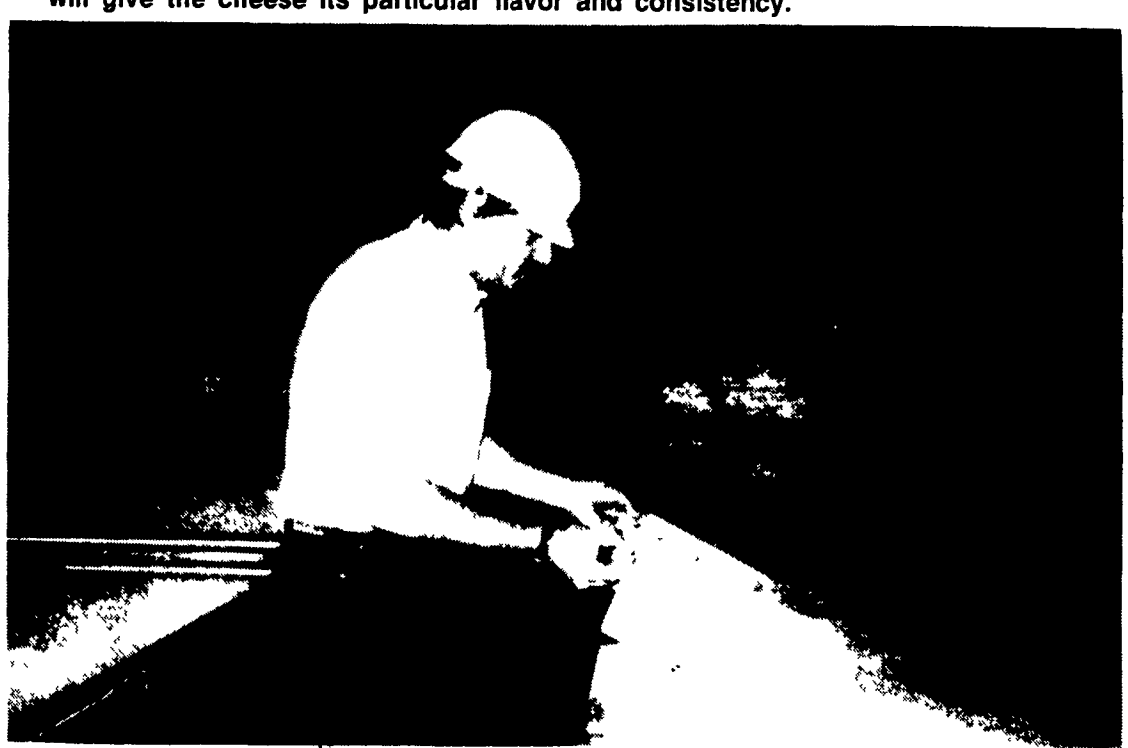
In addition to expanding his operation, DeStafeno will also begin a new enterprise at the new plant. He has entered into a joint venture with a German company to dry down the whey from his cheese production and to ship it overseas. They anticipate the bulk of the dried whey to head for Japan.

Following their tour of the Jefferson Cheese Company, the group headed back to the Lester Martin Family farm, Pleasant Valley Jerseys, for a roast pork picnic. They were also treated to a tour of the Martins new 20-stall horizontal parlor. The Martins will host a grand opening of their new facility on July 20th.

Bruce DeStafeno (right) owner of the Jefferson Cheese Company welcomes members of the Cumberland Valley Jersey Breeders who toured his operation during their recent field day. Peter DeBaugh (left), Field Representative for Dairymen Inc. Dairymen Inc. markets milk from many members of the Cumberland Valley Jersey Breeders Association on a protein premium to Jefferson Cheese.



Once the milk at Jefferson Cheese Company has been pasteurized and standardized, it is poured into these 20,000 gallon mixing vats where cultures are added that will give the cheese its particular flavor and consistency.



Once the cheese has been through extruders it is placed into molds to be chilled in cold water. Here the mozzarello cheese has been formed and placed into molding trays. Bruce DeStafeno places the cheese into cold water where it will be cooled for three to four hours and then will be transferred to salt brine for an overnight soak.

Penn's Agri-Women To Host 1988 American Convention

PHILADELPHIA — Plans for the 1988 American Agri-Women (AAW) Convention, to be held in Philadelphia Nov. 16-20, are well underway, according to Gail McPherson, convention chairman.

The convention, which will be hosted by the Penn's Agri-Women (PAW), will focus on national and international agriculture issues. Philadelphia's own "Ben Franklin" will be the keynote speaker.

The program is centered on the theme "The Challenge of Change." Issues to be discussed range from farm futures and risk management to animal rights. Also, AAW issue and commodity committees will meet to develop resolutions for the organization's policy statements.

With the program agenda in place, PAW is now concentrating on its fund-raising efforts, McPherson said.

"We hope to raise nearly $50,000 for the convention," she said. "While half of that amount will be in registration fees, we are relying on the support of agriculture organizations for the remainder."

To date, PAW has raised more than $14,000 in pledges. The monies will be used to sponsor program speakers and special events. Donations in kind, such as promotional items, are also appreciated, McPherson said.

Sponsor organizations, thus far, include: Agri-Data Resources Inc.; Agri-Pulse; Atlantic Breeders Cooperative; Brandt Farm Real Estate; the Chicago Board of Trade; Corodus Fertilizer; DuPont; Farm Credit Banks of Baltimore; F.M. Brown's & Sons Inc.; Farm Journal; Farmshine; Ford - New Holland; Hatfield Quality Meats Inc.; ICI Americas; Keystone Fruit Sales; Pennsylvania Poultry Federation; and Richard A. Shaw Inc.

Individuals of organizations interested in offering their financial support for the 1988 American Agri-Women Convention are asked to contact Gail McPherson, Box 127, New Park, Pa. 17352, (717) 382-4847.

The American Agri-Women is a national organization representing 35 state and commodity affiliate chapters. Its goal is to promote agriculture among urban consumers, politicians, media and church leadership.

Farmers Assn. Hails Farmland Preservation Bill

CAMP HILL (Dauphin) — The Pennsylvania Farmers' Association (PFA) today hailed House passage of H.B. 442 as a major step forward for farmland preservation in Pennsylvania.

The legislation, which now requires Senate consideration, establishes operating procedures for a $100 million bond issue. Pennsylvania voters approved a bond issue in a referendum last year to help county governments fund the purchase of development rights to farmland in agricultural districts.

PFA president Keith Eckel said, "The program will help take the heat off prime farmland in areas under pressure for development. Farm families who chose to participate will be able to receive compensation for their development rights in exchange for a guarantee that the land will remain in farming. Everyone — both farmers and consumers — will benefit. PFA has been a prime supporter of this farmland preservation initiative since its inception. We are calling on the Senate to take prompt action on the bill so Pennsylvania can begin to preserve its valuable farmland."

PFA is a voluntary, general farm organization representing over 23,300 farm families in 54 county associations.

Zimmermans Host "Day At The Farm"

BY BETH GRAY
Bedford Co. Correspondent

BOSWELL (Somerset) — Urban and suburban dwellers joined farm families to see how Michael and Pauline Zimmerman successfully milk 50 dairy cows, produce the feed the herd eats, grow 35 acres of potatoes and manage a small apple orchard.

Billed as "A Day at the Farm" by its sponsor, the Somerset County Farmers' Association, the event attracted some 700 people who inspected farm machinery, a free stall dairy barn with push-button feeding system, a heifer barn, a farm animal petting zoo and toured the 200-acre operation via hay wagons.

One of the delights of the afternoon was the building of a giant sundae in a plastic wading pool. Concocted with 30 gallons of vanilla ice cream, two gallons of chocolate syrup, 12 pressurized cans of whipped cream, 20 pounds of cherries and a heavy scattering of chopped nuts, the sundae was served up to some 500 visitors. Building up, then dishing out the sundae were Jennifer Barnett, 1987 State alternate dairy princess; Tanya O'Brien, 1988 County dairy princess; Barbara Taylor, 1988 alternate County dairy princess, and Sheila Sinclair, 1988 County dairy maid. Barnett and her mother, Kathy Barnett, chaired the project.

Michelle Witt, Somerset County sheep and wool queen, tended the petting zoo and answered questions about the lamb there as well as the other animals: a piglet, a goat, a dairy calf and a cage of roosters. On display nearby were beef cattle and miniature horses.

Visitors also tasted barbecued beef, and potato chips made at Snyder's of Berlin, the plant to which the Zimmermans, as cooperative members, ship many of their potatoes.

Zimmermans acknowledged that the farm, operated by second, third and fourth generations of the original owners, is unique in its diversity. "The orchard was always here," he gestured toward a slope, its first caretakers his in-laws, Preston and Della Ogline who continue to live on the farm.

About 1923 the Oglines began dairying and were among the original producers for Sani-Dairy in Johnstown. The Zimmermans ship milk there today.

Potatoes were added as an enterprise when the Zimmermans married and joined in the farm work. Mrs. Zimmerman said they ship potatoes to Snyder's for chipping, adding, "We sell lots of potatoes and apples right here at the farm."

Michael and son Dennis handle nearly all of the farm work, which includes the raising of high moisture corn, alfalfa for haylage, and barley. Mrs. Zimmerman helps with the barn chores as does 11-year-old Scott, son of Dennis and Jane Zimmerman.

Michael and Pauline's other son, Gary, an electronics specialist residing in Ohio, designed the automated barn feeding system which draws ingredients from the silos and bins, weighs and mixes them, then delivers them by auger into two feeding areas, one for high production cows and one for lower producing cows. Via computer, Dennis formulates the rations.

The Zimmermans' daughter, Tammy Zehner, is employed off the farm but continues her ties with it and currently serves on the County Dairy Promotion Committee.

Surveying the crowd during the afternoon, Greg Blair, president of the Somerset County Farmers' Association, noted, "I'm really encouraged. Normally we get about 60 percent non-members (at this annual event). I've seen more non-farm families here today than in the past." Blair added that visitors asked questions and that the petting zoo attracted a great deal of attention by getting the people involved in a hands-on situation.

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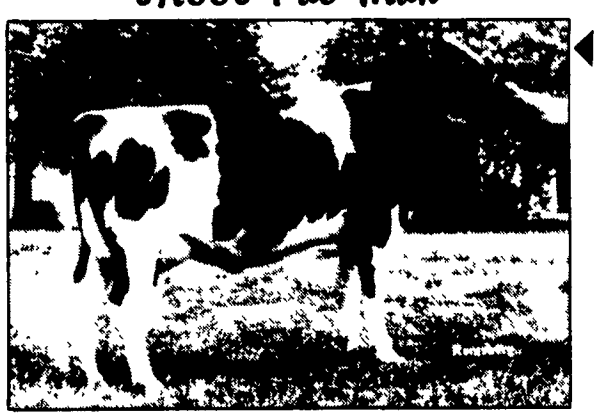

TALL-SPRUCE BLUJAY, GP-81
2-4 365d 20,832m 4 1% 856f
3 6% 742p
Owner Tall Spruce Farms, Forksville, PA

Her Sire:
9H885 Oldtown PAC-MAN-ET, VG-85
USDA 1/88 65 dtrs, 55 herds 19,995m 3 4% 683f
PD +$166 +1,652m -.09% +43f, Rpty. 74%
Protein +$159 -.03% +47p, Rpty. 73%
CY$ +$153 CFP +90 lbs.
HFAA 1/88 PDT +1.21, Rpty. 79% TPI +759
Pedigree CHAIRMAN X TRUMP aAa 345126
Calving Ease 10% (.57 Accuracy)

9H939 Frontier

HARK-HILL FRONTIER DARLIN
2-4 249d 16,651m 3 7% 624f (Inc)
3 3% 548p
Proj 305d 19,803m 749f 659p
Owner Donald Harkness, Monroeton, PA

Her Sire:
9H939 Browncroft FRONTIER-ET, GP-82
USDA 1/88 46 dtrs, 42 herds 19,270m 3 5% 669f
PD +$133 +1,418m -.11% +31f, Rpty. 64%
Protein +$132 +.01% +45p, Rpty. 64%
CY$ +$128 CFP +76 lbs.
HFAA 1/88 PDT +1.01, Rpty. 44% TPI +681
Pedigree CHAIRMAN X JET STREAM aAa 321456
Calving Ease 16% (.63 Accuracy)

9H917 Gavel

HARRIS GAVEL 61 I.D. GRADE
2-2 241d 12,228m 3 9% 475f (Inc)
3 3% 399p
Owner Harris Farms, Great Meadows, NJ

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It's An Ice Cream Sunday

PHILADELPHIA — Ten of the most popular ice cream manufacturers will distribute free ice cream to the public during "Everyday is Sundae," an ice cream extravaganza, held on July 6. Rain date will be July 7. Sponsored by the Middle Atlantic Milk Marketing Association (MAMMA), the event will be held from 11 a.m. to 4 p.m. at the fountain area in front of the Judge Lewis Quadrangle at Independence Mall.

People of all ages will get in their licks with Haagen-Dazs, Turkey Hill, Bassetts, Jack & Jill, Gold Bond, Richman, Kraft Dairy Group, Rosenberger's, Lehigh Valley Dairies and Ben & Jerry's at what is billed as a "scooper" ice cream promotion.

The event sponsored by MAMMA with KYW Newsradio 1060 will benefit St. Christopher's Hospital for Children. Donations will be collected at the site.

Ice cream lovers can swap ideas with ice cream connoisseur Brian Sorenson, talk with dozens of Dairy Princesses, watch an old fashion ice cream exhibit, and see a variety of lively, athletic performances.

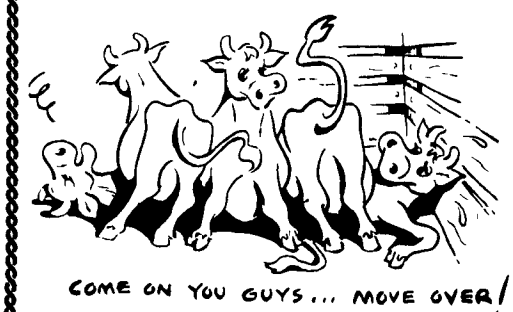
Three cold facts . . . .

* Pennsylvania is the second largest producer of ice cream, second only to California.

* The retail value of ice cream consumed in the U.S. is estimated to be $8.2 billion.

* The United States consumes more ice cream than any other nation followed by: New Zealand, Australia, Canada and Sweden.

Enjoy flavorful scoops of ice cream — free — on July 6 (rain date July 7) from 11 a.m. to 4 p.m. at "Everyday is Sundae" sponsored by MAMMA.



NEED MORE ROOM?
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In Lancaster Farming's Classified Section

Farm Visitation Day On Tap In Maryland

COLLEGE PARK, Md — Outdoor Maryland should be wearing an attractive bonnet of wildflowers for the 22nd annual Farm Visitation Day on Sunday.

The state's rolling farmland west of the Chesapeake Bay will be alive with the panorama of haymaking, small-grain combining and no-till planting of soybeans in new stubble-fields where barley has been harvested.

In addition, urban youngsters will find baby animals to pet at some of the farms participating in this year's Farm Visitation Day. Open house hours are 1:00 to 5:00 p.m.; but visitors are welcome to stay later at dairy farms to watch milking operations.

This "stay late" invitation includes a dairy goat farm in southern Maryland's Calvert County.

Other counties participating in this traditional fourth-Sunday-in-June event are Anne Arundel and Harford.

The three participating counties stretch out in a line along the western side of the Chesapeake Bay. So this year's Farm Vistation Day offers urban families a good opportunity to explore the Bay and its tributaries as well as gain an appreciation of the state's agriculture.

Baltimore area residents also could combine a farm visit with a stop at one of the sports or cultural events listed for Sunday by the state Office of Tourist Development.

In Baltimore this list includes the fourth annual "Bud Light Triathalon." Attracting 2,600 athletes from around the world, this event begins at 8 a.m. with swimming competition and the beginning of a bicycle race at Gunpowder State Park. The bike race ends on Rash Field at the Inner Harbor. And a 10-kilometer footrace begins and ends at the same location. Good viewing hours at Rash Field would be 9 a.m. to noon.

In northeast Anne Arundel County you'll find the "Smallwood Retreat Garden Party" at Fort Smallwood State Park near Riviera Beach. And in southeast Howard County — between U.S. highways 1 and I-95 - automotive enthusiasts will be winding up a two-day "Antique Car Classic" at historic Savage Mill.

Farm Visitation Day is sponsored each year by the University of Maryland's Cooperative Extension Service with assistance from county Farm Bureau groups and other major farm organizations in the state. Its purpose is to bring rural, suburban and urban people together.

Local committees have been active in some of the participating counties, helping to plan the event at designated farms. Most of the host farms will offer light refreshments, free of charge, with cold milk a likely prospect at participating dairy farms.

Directions to the host farms are listed in a free Farm Visitation Day brochure titled A Family Affair (Leaflet 86). The leaflet is available from offices of the Cooperative Extension Service and from public libraries in participating counties. It is also stocked in the literature racks at four of the nine Visitors Centers operated by the Maryland Office of Tourist Development.

Additional information is available from the Extension agriculture editor at the University of Maryland in College Park; phone: (301) 454-3622. Call during regular weekly office hours.

30 YEARS AGO
THIS WEEK

- Some 21 young women from Lancaster County will compete Monday night for the county Queen of the Furrow title. The county contest will be held at 8:00 p.m. at Lyte auditorium, Millersville State Teachers College.

County chairman Amos H. Funk, R1 Millersville, this week reported that the following girls have entered the competition:

Amy Sellers, R1 Millersville; Miriam Moyer, R2 Manheim; Lorraine Hess, R2 Peach Bottom; Sandra Jean Graeff, R2 Quarryville; Debbie Jeanne Herr, R1 Elizabethtown; Mary Jane Hill, R2 Lititz.

Rosemary Andrews, R7 Lancaster; Elizabeth A. Brabson, Peach Bottom; Linda Mumma, R1 Manheim; Lois Demmy, R1 Ephrata; Lorraine Hauer, R3 Quarryville; Joanne E. Jackson, Peach Bottom.

Grace Funk, R1 Millersville, June L. Evans, R2 Lancaster; Lois Charles, 1730 Oregon Pike, Lancaster; Bonnie Lou Herr, R1 Millersville; Gladys Sangrey, R2 Lititz; Ruth Ann Carroll, Peach Bottom; Mary Jane Landis, R1 Mt. Joy; Fay Landis, R3 Lititz and Shirley Housekeeper, R1 Nottingham.

- Livestock market news reporter David Lorenson will leave the Lancaster office of the Agricultural Marketing Service at the Lancaster Union Stock Yards, effective today.

He will be succeeded by Mike Snedden, Sioux City, Iowa. Snedden is a graduate of the Oklahoma State University and has been working in livestock price reporting at the Sioux Falls AMS office.

- Rainfall during the past week spurred growth of crops but hindered field work on Pennsylvania farms, the State Department of Agriculture reported today.

- Although fabulously fertile Lancaster County abounds in agricultural riches so generally that milk production is only fourth in the county's order of crop importance. The Pennsylvania June Dairy Month Committee and Bureau of Crop Reporting state it marketed $21,615,000 in milk last year, topped by only 10 other counties in the nation.

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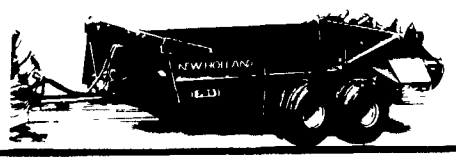
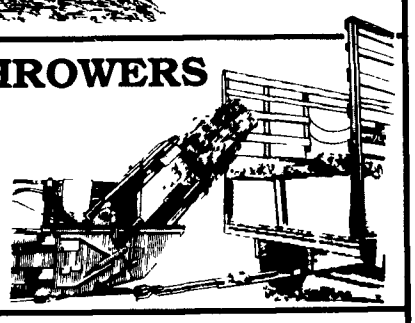


DISC MOWERS

Model: 442

BALE THROWERS
Models: 70, 75



SKID LOADERS
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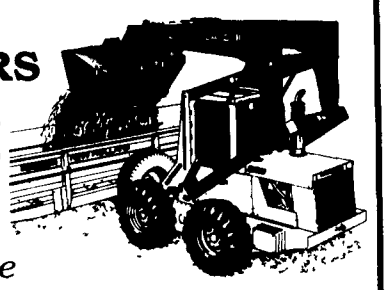
Attachments Also Available



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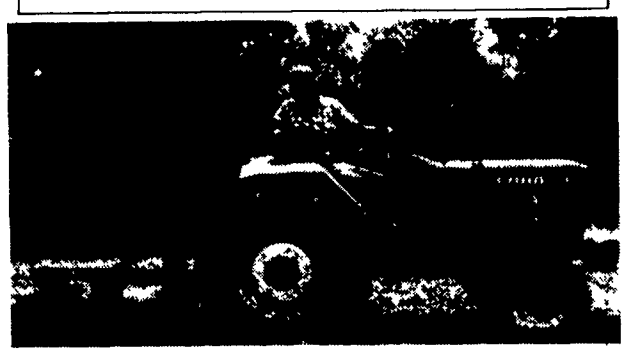

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* Manufacturer's estimated PTO horsepower

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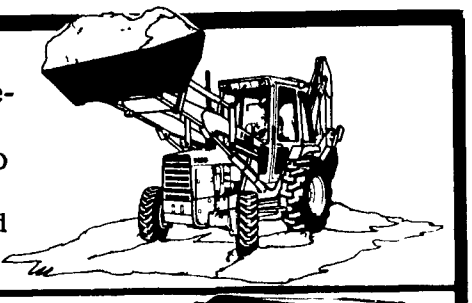

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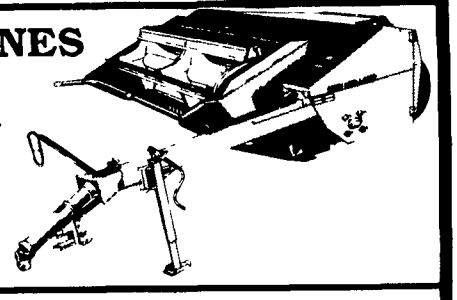

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Land Use Subject Of July Lancaster Conference

ELIZABETHTOWN — A major three-day conference on land, ethics, and community values will be held at Elizabethtown College July 21-23.

Dr. John A. Hostetler, the international authority on Amish and Mennonite culture, said the session is being organized "to look beyond short term land use decisions," and "to create a vision that embodies and retains the uniqueness" of Lancaster County.

National experts who have helped communities deal with land and space problems will serve as resource people at the conference.

Hostetler, Distinguished Scholar-in-Residence at Elizabethtown, said "a land use ethic requires us to change our role as people from conquerors of the land to caretakers who work toward the common good."

"We must consider not only what is the economic worth of land but also what is ethically right and esthetically sound," he said.

Among the participants expected to attend are:

Elizabeth Watson of the Pennsylvania Department of Environmental Resources and the co-author of "Saving America's Countryside: The Rural Conserevation Handbook".

Robert Rodale, author, editor, publisher, and chief executive of The Rodale Institute, Emmaus, Pa.

Ron A. Kroese, director of Land Stewardship Project in Stillwater, Minn.

Calvin DeWitt, professor of environmental studies and director fo the Ausable Institute of Environmental Studies at the University of Wisconsin.

Robert swann, a designer, builder, and economist, and the director of the E.F. Schumacher Society in Great Barrington, Mass.

George McRobie of London, England, who is an authority on intermediate technology and the author of "Small is Possible".

Cliff and Lois Kenagy, vegetable farmers and farm conservation leaders from Corvallis, Ore.

Hostetler said regional experts on soil, water, transportation, agriculture, commerce, energy, and environmental hazards also are being asked to participate in the conference.

A land ethic, Hostetler said, grapples with a number of hard questions.

He said these include:

What social values are important to the community?

How can we better understand the impact of our land-use decisions on future generations?

How can we assure that farming, as it undergoes changes, can reinforce the vitallity of our communities?

How can we modify practices which pollute, deplete, and destroy the earth?

How can we voluntarily conserve and care for the soil and other natural resources?

Hostetler is director of the new Center for Anabaptist and Pietist Studies at Elizabethtown College.

Information and registration materials are available by writing or calling Hostetler care of the Conference on Land, Ethics, and Community Values, Elizabethtown College, One Alpha Drive, Elizabethtown, PA 17022. Tel. 367-1151, ext. 234.

RCMA Director Encouraged By Grange Dairy Day

STEUBEN COUNTY, N.Y. — Regional Cooperative Marketing Agency Executive Director Edward Anna was the featured speaker last Saturday night at the annual Steuben County-Pamona Grange Dairy Day Dinner in Kanona, N.Y. Following the event, Anna says that he was encouraged by several things during the evening.

"The local Grange and Farm Bureau honored farmers during the evening. One of the things that struck me during the ceremonies were how many of the honorees were young farmers. I told them that was one of the reasons RCMA is so important, so that today's young farmers have a chance to stay in the business," Anna said.

During the evening, Anna outlined for the 200 attendees the current RCMA situation and noted that more than $13 million has been paid out to dairy farmers in seven months.

"We'd all like that number to be higher, but it's a start. We continue to work at increasing membership, which will improve income for all dairy farmers," he said.

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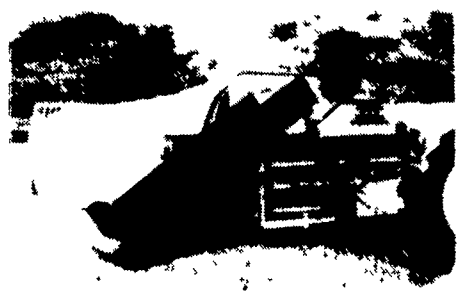

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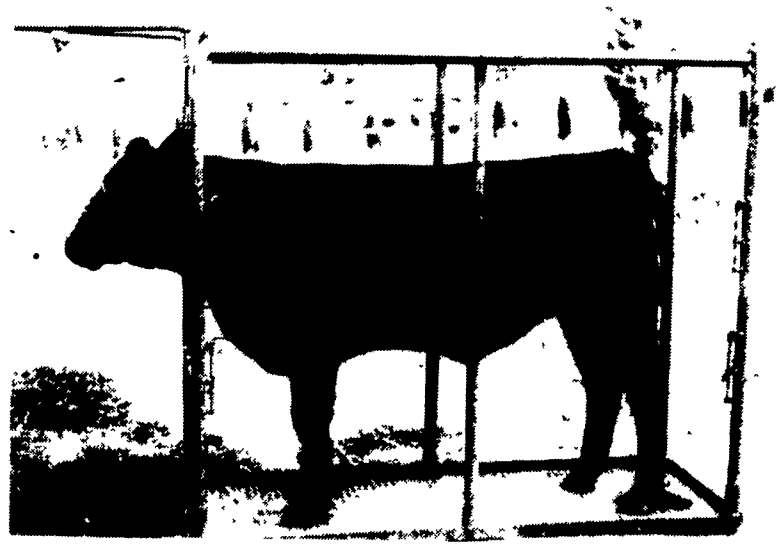

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FFA Officers

(Continued from Page A1)

Heisey is a sophomore at Penn State. While in high school he served as president and chaplain of his chapter, and his projects included showing steers and market lambs. He earned the star greenhand and star chapter farmer awards and the Red Rose degree. He is a member of the Honor Society and Who's Who in American High Schools.

The officers, all Keystone Farmer Degree recipients, will meet with the local chapters and industry leaders, help the FFA Foundation, and conduct the organization's business. In addition they will go to the National Convention in November and serve as Pennsylvania's voting delegates in determining national policy. They will conduct the Mid-Winter Convention held next January as well as the 1989 Activities Week.

This year's officers were selected among 30 applicants. They spent three days being interviewed by the state's nominating committee.

The top county FFA'ers competed in contests throughout the week. Listed below are the results. The first three placings go on to the National Convention.

Agricultural Mechanics
1 Christopher Sauers, Mifflinburg Chapter (Union), 2 Kevin Tuckey, Biglerville Chapter (Adams), 3 Troy Lobaugh, Biglerville Chapter (Adams)

Agricultural Salesmanship
1 James Shirk, Garden Spot Chapter (Lancaster), 2 Andrew Hipple, Montoursville (Lycoming), 3 Michele Nicholson, Derry Area Chapter (Westmoreland)

Agronomy
1 Todd Cauffman, Greenwood Chapter (Perry), 2 Cathy Boose, Bermudian Springs Chapter (Adams), 3 Jeff Kime, Biglerville Chapter (Adams)

Chapter Procedure
1 Cedar Crest Chapter (Lebanon), 2 Garden Spot Chapter (Lancaster), 3 Kennard-Dale Chapter (York)

Creed Speaking
1 Jonathan Bickel, Conrad Weiser Chapter (Berks), 2 Chris Long, Cedar Crest Chapter (Lebanon), 3 Sean Lytle, Linesville Conneaut Summit Chapter (Crawford)

Dairy Cattle Judging—Individuals
Tom McCauley, Elizabethtown Chapter (Lancaster), 2 David Lentz, Northern Lebanon Chapter (Lebanon), 3 James Jenkins, Troy Chapter (Lawrence)

Dairy Cattle Judging—Teams
1 Berks County Team; 2 Northern Lebanon Chapter (Lebanon), 3 Central Chapter (Blair)

Dairy Foods
1 Pam Harrison, Twin Valley Chapter (Berks), 2 Cindy Pettit, West Greene Chapter (Greene), 3 Jill Burkhart, Twin Valley Chapter, (Berks)

Dairy Showmanship
1 Matt Wanner, Pequea Valley Chapter (Lancaster); 2 Brenda Dice, Northern Lebanon Chapter (Lebanon), 3 Dean Wagner, Oley Valley Chapter (Berks)

Farm Management
1 Todd Hackman, James Buchanan Chapter (Franklin), 2 Robert Woerner, Biglerville Chapter (Adams), 3 Kevin Diebold, Tyrone Chapter (Blair)

Floriculture
1 Darryl Buynack, Admiral Peary Chapter (Cambria), 2 Darian Parkinson, W B Saul Chapter (Philadelphia), 3 Deanna Miller, Chambersburg Chapter (Franklin)

Forestry
1 Mike Mowry, Somerset County Chapter, 2 Tim Pearson, Somerset County Chapter, 3 Mark Neiger, Brockway Chapter (Jefferson)

Interview
1 Gomez Toin, Oxford Chapter (Chester), 2 Bonnie Pearce, Butler County AVTS, 3 Heather Emrich, Annville Cleonna Chapter (Lebanon)

Land Judging
1 Mark Strohecker, Halifax Area Chapter (Dauphin), 2 Paula Thomas, Bellwood Antis Chapter (Blair), 3 Brandon Miller, Halifax Area Chapter (Dauphin)

Livestock Judging
1 Kris Willyard, Lenape Chapter (Armstrong), 2 Kathy Fairman, Marion Center Chapter (Indiana), 3 Jeff Bomgardner, Annville Cleona Chapter (Lebanon)

Meats Judging
1 Doug Musser, Elizabethtown Chapter (Lancaster), 2 Chad Kauffman, State College Chapter (Centre), 3 Mike Stermer, Dover Chapter (York)

Nursery Landscape
1 John Ross, W B Saul Chapter (Philadelphia), 2 Terri Argot, Monroe County Chapter, 3 Alexander Ballard, W B Saul Chapter (Philadelphia)

Pleasure Horse
1 Shari Rabold, Mercer Area Chapter (Mercer), 2 Karen Reeve, State College Chapter (Centre), 3 Danielle Jones, State College Chapter (Centre)

Poultry Judging
1 Kevin Sangrey, Penn Manor Chapter (Lancaster), 2 Randy Bleacher, Penn Manor Chapter (Lancaster), 3 Doug Metzler, Penn Manor Chapter (Lancaster)

Public Speaking—FFA
1 John Hess, Manheim Central Chapter (Lancaster), 2 Rebecca Sonnen, Conrad Weiser Chapter (Berks), 3 Kristin Metzker, Central Cove Chapter (Blair)

Public Speaking—Conservation
1 Rick Hissong, James Buchanan Chapter (Franklin), 2 John Rishel, Mifflinburg Chapter (Union), 3 Tammy Balthaser, Hamburg Chapter (Berks)

Public Speaking—Extemporaneous
1 Matt Polski, Greenwood Chapter (Perry), 2 Kirk Sattazahn, Conrad Weiser Chapter (Berks), 3 Andy Groff, Lampeter Strasburg Chapter (Lancaster)

Scrapbook
1 H Berkheiser, Cedar Crest Chapter (Lebanon), 2 G Oberst, Northern Lebanon Chapter (Lebanon), 3 R Frederick, Twin Valley Chapter (Berks)

Small Gas Engines—Individuals
1 Joel Slahl, Newport Chapter (Perry), 2 William Wilson, Newport Chapter (Perry), 3 Randy Fahrenbach, Pequea Valley (Lancaster)

Small Gas Engines—Teams
1 Newport Chapter (Perry), 2 Pequea Valley Chapter (Lancaster), 3 Solanco Chapter (Lancaster)

Tractor Driving
1 David Fetterolf, Penns Valley Chapter (Centre), 2 Dean Woodruff, Danville Chapter (Montour), 3 Steve Derstine, Blue Mountain Chapter (Schuylkill)

Wildlife
1 Steve Pavlesich, Twin Valley Chapter (Berks), 2 Jeremy Nixon, United Chapter (Indiana), 3 Eric Strickler, Elizabethtown Chapter (Lancaster)

National Junior Angus Show Set

ST. JOSEPH, Mo. — The date is July 11-15, the place is Springfield, Missouri, and the event is the 20th National Junior Angus Show and Showmanship Contest. This largest junior beef breed show in the country is where exhibitors from at least 25 states and over 600-head of Angus cattle will converge at the Ozark Empire Fairgrounds to compete for championship laurels.

Ken Conway, Briggs, Texas, will judge divisions for bred-and-owned heifers, bred-and-owned bulls, cow/calf pairs and owned heifers. There will be an "on-hoof" steer show judged by Doug Hixon, Laramie, Wyoming, as well as a separate carcass contest. All carcass contest entries must be exhibited in the live show.

Every exhibitor at the national show must be a junior, regular or life member of the American Angus Association, and be nine-years-old by January 1, 1988 and not yet 21 years of age by that date.

The hosts of this year's show, the Missouri Junior Angus Association, have a full schedule of activities lined up during the four-day event.

Finals of the 22nd National Junior Angus Showmanship Contest will take place on Friday, July 15. Around 70 contestants from 36 states and Canada are expected to compete for the prestigious honor of "Top Showman". The judges for this contest are: Li Bowman, Mexico, Missouri; Brian McCulloh, Viroqua, Wisconsin; and Roland Starnes, Maylene, Alabama.

The annual meeting of the National Junior Angus Association will be conducted during the national show. It will be highlighted with the election of six new directors to the National Junior Angus Board.

For more information on the 1988 National Junior Angus Show and Showmanship Contest contact the Junior Activities Department of the American Angus Association, 3201 Frederick Blvd., St. Joseph, Missouri 64501.

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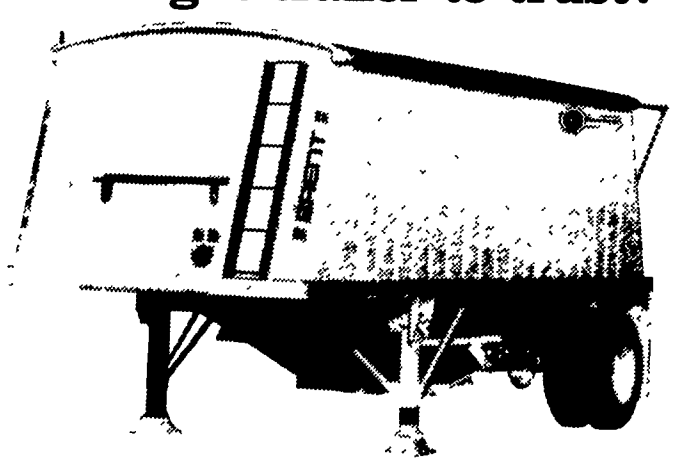

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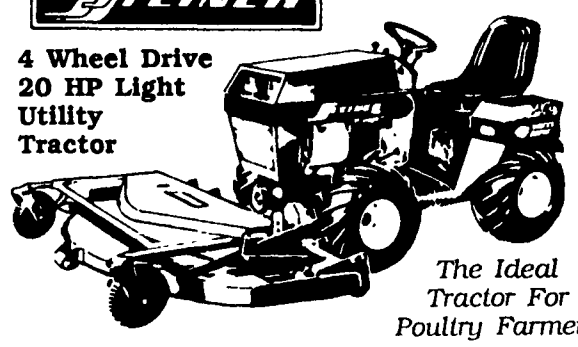

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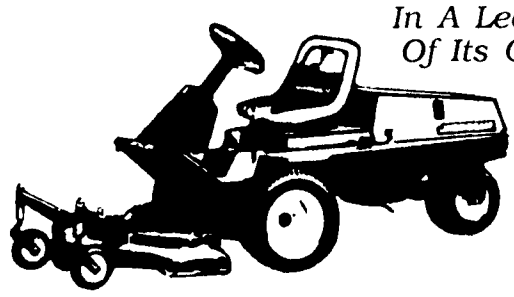

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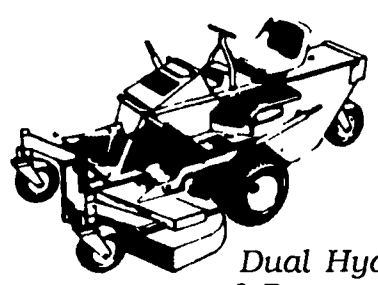

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Mixed Bag Of Milk Prices And Hearing Dates Set

BY LAWRENCE YAGER
Adams County Agent

Mixed Bag

GETTYSBURG (Adams) — Your Minnesota-Wisconsin (M-W) Price Series dropped another seven cents to $10.66 per hundredweight (cwt.) for manufacturing grade milk with an average butterfat test of 3.66 percent. Oh, a bit of relief from the dizzying downward price spiral; your Basic Formula Price for 3.5 percent milk gained a cent to $10.34 per cwt. That is one cent above the support level of milk at 3.5 percent butterfat.

Milk producers in Order 4 will receive $13.37 per cwt. for Class I milk in July. Order 2 shippers will get $12.89. The weighted average price for May milk in Order 4 was $11.75 per cwt. This compares to $11.85 for the previous month and $12.32 for a year ago.

In Order 4, milk production took a 4.2 percent drop from May a year ago. This amounts to 24 million pounds of milk. Class I utilization was up one million pounds last month over the same month last year. These two points are in the right direction.

Hearings

The notice of public hearing on proposed rulemaking was received today. One hearing will take place at 1:00 p.m. on June 27, 1988 at the Holiday Inn-Fairgrounds in Syracuse, NY. The other hearing will be held at 1:30 p.m. on July 11, 1988 at the Center of New Hampshire- Holiday Inn in Manchester, NH.

There are 69 proposals on the list at the present time. Some of the proposals would amend the three Northeastern milk marketing orders 1, 2 and 4, namely the New England, New York-New Jersey and Middle Atlantic. Some of these proposals would establish the same classification scheme and fluid milk products definition under all three orders.

Another proposal would replace the present seasonal Louisville plan in Orders 1 and 2 with a base-excess plan such as Order 4 uses. Supporters of this proposal argue that the current seasonal plan isn't evening out the seasonal production fluctuation as it was intended to do.

Dairy Month

It's another anniversary, the 66th, for the celebration of "June Is Dairy Month" when we salute the nation's dairy industry. It has often been said that milk comes from the foster mother of the human race.

The dairy cow produces one of mankind's oldest known foods. In fact, the story of milk goes back to the beginning of civilization itself. Prehistoric drawings, dating back thousands of years, describes the domestication of cattle for the important basic food, milk.

The history of dairying in America is older than the history of the United States as a nation. The first dairy cows came to Jamestown in 1611 and helped to make this first English colonization of the New World possible.

The farm manufacturing of butter and cheese couldn't keep pace with the growing demand of growing cities. As a result, Mr. Jesse Williams set up the first cheese factory near Rome, NY in 1851. Five years later Mr. Gail Borden discovered a method of preserving milk by condensation. About 20 years later in 1878, Louis Pasteur discovered pasteurization. It made milk safer to drink and resulted in increased consumption.

General Accounting Office Report

Drs. Jack Kirkland and Blair Smith of Penn State provide us a summary of this report.

On March 21, 1988, GAO presented the report Milk Marketing Orders--Options for Change to the Congress. This report discusses the federal milk marketing order program and their (GAO's) assessment of its impact on dairy surpluses and on other dairy industry issues.

Included in the report were analyses of several alternative policy options they (GAO) suggested be implemented to alleviate those effects of federal milk marketing orders (FMMO's) they considered undesirable.

The Problem As Seen By GAO

GAO asserted that FMMO's should be changed because their provisions have contributed to excess production and treat some producers unfavorably compared with others. The basis for these assertions lies in what we generally know as the Class I differential which varies from order to order. Class I differentials are made up of a fixed component (about $1.04 per cwt.) meant to reflect the difference between the cost of producing grade A and grade B milk, and a variable component which is a function of the distance the basing point in any particular order is from Eau Claire, Wisconsin. Until the 1985 Food Security Act the distance differentials amounted to about 15 cents per cwt. per 100 miles.

GAO claims the $1.04 grade A component of the differential ought to be only about 15 cents. They conclude that the effect of a

(Turn to Page A38)

In the hot weather these cows found the shade along the creek on Red School Road west of Morgantown (Lancaster Co.)

It's Dairy Month Throughout The Year

BY TOM JURCHAK

June Dairy Month

SCRANTON (Lackawanna) — When you've been down the road of June Dairy Month promotions for 5] years it's no wonder that it feels like you've heard it all before. The big difference in the last few years is the money that producers are spending on promotion 12 months of the year rather than only one. If it wasn't for the dairy princess contests in June we may not even notice that it's Dairy Month. It took a long time to realize that one twelfth of the year wasn't enough to promote dairy products and that advertising was only a part of the effort needed to increase consumption. New product development and the evaluation of promotion methods, to determine what works best, are even more important than milk can trophies and contests. A great deal has been done through promotion to increase commercial disappearance from 122 billion pounds in 1983 to 135 billion in 1987 but you still don't know how much of that came from your promotion money. More importantly, you don't know what expenditures for promotion produced the highest returns.

Accurate evaluations for this purpose are complicated and expensive but it was hoped that with the amount of money available and a national program that more could have been done to determine what's best for dairy. Perhaps the temptation from the producers, who allocate the funds collected, to put as much in promotion and not as much in evaluation was a tough decision. Sharing two thirds of the national revenues with local groups may have also diluted the resources for evaluation.

New product development is a different story. This too takes a lot of time and money but promising new breakthroughs and products are appearing on the horizon. Low cholesterol butter and low fat and low sodium cheese are just a few that seem to be ready for market testing soon. The need for new products was recognized in the 1985 Farm Bill with the forming of a National Dairy Research Institute and a grant of $100 million for new product and market development.

New Alignment

No one's suggesting that you abandon all advertising and promotion in favor of new product and market development but there are signs that perhaps you've gone as far as you can in advertising and you need to try something else with some of your money. There's no question that the increases in commercial disappearance have been significant in the last four years since you've been paying 15 cents a hundred

Since 1983 you've increased commercial use 13 billion pounds or over 10 percent. The big increases were in the first two years with jumps of over three percent or four billion pounds a year. Then in 1986 it fell to a two percent or three billion pound increase and last year it was down to 1.5 percent and two billion pounds. For the first three months of 1988 commercial sales are two percent less than last year.

Some evaluators have argued that the low retail price of dairy products compared to other foods has contributed more to increasing commercial sales than promotion. However, that doesn't explain the drop in sales this year when farm prices, at least, have been the lowest in ten years. Whatever the cause, and without good evaluation you can't be sure, perhaps it is time for a realignment of how you spend your money in an effort to turn the tide is now eroding the gains you made in the past.

Federal Order Hearings

The date is set for June 27 in Syracuse to start the hearings for amending the New England; New York-New Jersey and the Mid Atlantic Federal Milk Marketing Orders. Proposals that will affect all three orders would establish the same classification and definition of fluid milk products so handlers in all three orders would pay similar prices for milk in similar uses. There would be an added Class III but proposals differ in what products would be included in the new Class. One big difference is the inclusion in Class III of all cheese except cottage cheese while another proposal includes only natural cheddar cheese.

Attracting most attention from producers is a proposal to change the seasonal incentive plans in the New England and the New York-New Jersey Federal Orders from the Louisville Plan to a base excess plan. The reasoning is that the Louisville Plan does not provide enough incentive to producers to level out seasonal fluctuations in production. The Mid Atlantic Order already uses a Base-Excess Plan but the proposal for Orders 1 and 2 are not the same as the one used in Order 4.

Equally important to Order 2 producers are proposals to change the transportation differentials and the transportation credits to handlers to offset the rising costs of hauling milk. There are proposals to change the time and rate of payments to producers.

There are a total of 69 proposals to be considered but many are grouped around specific topics. There are 10 proposals concerning the classifying and pricing of milk in the three Federal Orders. A total of 12 proposals are centered around the changing of the seasonal incentive plan and seven on the payment date provisions of Order 2. In any case it will be a long hearing and may be moved to other sites before it's over. After the hearing there will be a recommended decision before a final decision and then a referendum of all producers. Don't expect any changes to take effect for about a year.

Weather Watch

Keep your eyes on the Mid West for the next week or two. If the drought lasts that much more you'll feel the effect in your feed bill for a year. With or without a drought feed prices are going up but with a drought it will be disastrous for more dairymen. Commodity market prices have already increased 30 percent this year. Even without a real drought the market is anticipating one. Futures markets on soybeans are over $9.00 a bushel and corn is nearly $3.00 while there's still hope for enough rain to make a crop. Wheat crop estimates have already been dropped 50 million bushels but the grain crop estimates won't be made by USDA until August. The size of the affected area is frightening with 15 states already looking at emergency measures. Feed and milk prices for the next year will depend on the weather next week.

Order 2 Prices

The Minnesota-Wisconsin Price Series bottomed out last month at $10.33 in April but increased only one cent in May. However, it was the 17 cent drop in the M-W back in March that cut the May Class I price down to $12.98. That was largely responsible for a 21 cent lower blend price in May to $10.71, the lowest for the month in 10 years. Even a drop of five percent in the milk shipped to handlers compared to last May wasn't enough to make much difference. This was the lowest milk shipments for May in Order 2 since 1985. The $10.71 for May milk was 59 cents less than last May so if you're looking for over order premiums that's what it would take just to even up the price.

RCWP Participants

(Continued from Page A1)

caster County Extension director; Patricia L. Lietman, hydrologist with USGS; B. Frank Lucas, soil conservationist with SCS; Richard A. Pennay, ASCS state project coordinator; Donald M. Robinson, adult farmer instructor with Eastern Lancaster County School District; and Racann W. Schatz, program assistant with ASCS.

The Administrator's Award was presented to the group for their efforts in creating innovative agricultural non-point-source pollution-abatement measures as part of the RCWP, which is a federally funded, cost-sharing program. The award is based on work performed between October 1, 1986 and September 30 1987.

The group's achievements during that time include:

•Development of a nutrient-management system that allowed programs to be created for all interested farmers that would ultimately reduce the use of commercial fertilizers and maximize the use of manure. The programs are drawn up for each farmer based on the crops grown and the results of soil and manure nutrient tests. This portion is administered primarily by the CES.

•Provide water-quality planning and technical assistance to farmers who don't wish to contract for RCWP cost-sharing. This was particularly important in Lancaster County where a number of concerned farmers will not contract with the government due to religious reasons. This is administered by the SCS.

•Design of a non-point-source monitoring and evaluation system to determine the results of land treatment and nutrient-management practices. Two farms in Lancaster County are monitored for the quality and quantity of nutrient inputs and outputs. The nutrients also are identified by their source: surface-water runoff, crops, sediment, and ground water.

Another site, comprising 13 farms with nutrient-management programs, is a small watershed. All drainage from the area flows through an automatic sampler for chemical analysis for nitrogen and phosphorous concentrations as well as other nutrients. These are handled by the USGS and state DER.

•Development of a process to determine the effectiveness of soil erosion Best Management Practices (BMP) in reducing off-field nutrient delivery. This is carried out by the ASCS.

•Creating a yield program to evaluate nutrient management versus production on participating farms. This is handled by extension service and vocational agriculture instructors.

Record Cherry Crop In Lancaster

NEW DANVILLE — Lancaster County has the largest production of sweet cherries in Pennsylvania, and Cherry Hill Orchards is the largest producer of sweet cherries in the state! This week the harvest has started at Cherry Hill Orchards. This farm is located in New Danville. Richard Haas, owner of the orchards, states that this year's crop is the largest since the 1960s, and attributes this to a long, not too cold spring, and good clear warm pollinating weather. He expects that customers will be able to pick their own cherries into July.

Sweet cherry season will last for about three weeks this year. Haas says that he grows 25 varieties of cherries, ripening in succession, so that there are almost always new trees to be picked, and an abundance of great flavored cherries in good condition to be harvested.

The orchard was bustling with people last week. There were farmers and city people, children and grand-parents. An Amish buggy was followed by a Cadillac. But they all had the same goal in mind - fill up those buckets, bring home those wonderful cherries.

The best benefit of pick-your-own is the price savings. At Cherry Hill Orchards the pick-your-own price is about half that of the ready-picked cherries in the grocery store.

Cherry Hill Orchards are located just south of Lancaster in New Danville, at the junction of Route 324 and 741. They're open for picking cherries from 7 A.M. to 7 P.M. weekdays, till 4 on Saturday. They're closed on Sunday.

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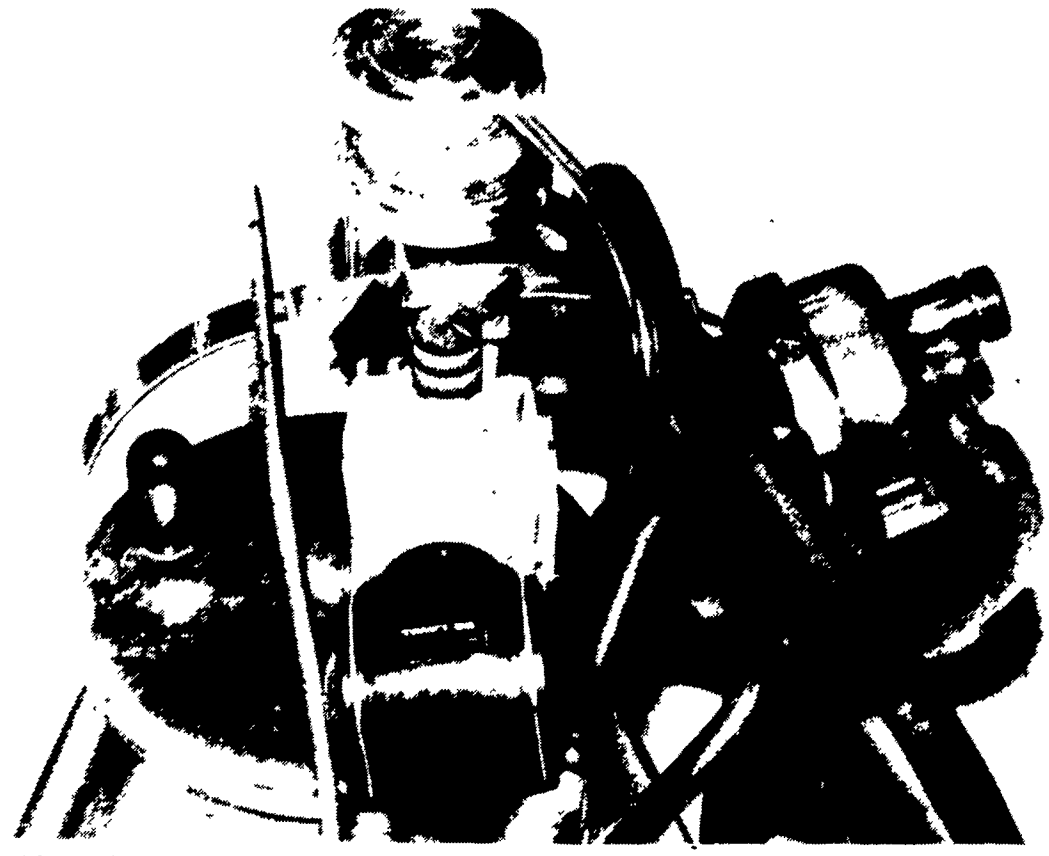
Automatic Shut-Off Available For Bucket Milkers

BY PAT PURCELL

BLUE BALL (Lancaster) — The automatic shutoff valve on a bucket system has always been out of reach. Only those dairymen using the pipeline or parlor milking system could make use of that time and labor saving innovation. That is until now. Amish farmers and others using the bucket system can now enjoy the advantages of a system with the automatic shutoff valve.

Thanks to Ralph Stoltzfus, milking equipment salesman and an all-round troubleshooter for J. B. Zimmerman of Blue Ball, began work on modification the bucket system to adapt for use with DeLaval's DV300 at the request of an Amish farmer.

When it comes to automation the pipeline and parlor milking systems have had the advantage over bucket systems. Until now that is. After two years and a a half-of-a-dozen tries, Ralph Stoltzfus found a way to put an automatic shut-off on bucket systems. This modification will prohibit over milking. Over milking is one of the leading causes of mastitis and damage to the udder and teats.



This modification was made on a DeLaval system, but according to Stoltzfus he can modify almost any bucket system for use with an (at arrow) automatic shutoff. Seven modified units are already in use on two farms in Lancaster County and those farmers have reported an improvement in udder conditioning and in one case a lower somatic cell count.

"This fellow had purchased two cows from a farmer with a pipeline system using the DV300's. The udders on these two new cows he noticed were in much better condition than the udders on his cows. The udders were softer and the cows just milked out better," explained Stoltzfus.

While nearly every brand of milking equipment company offers its own design in the automatic shutoff valve, each company shares the same goal. That goal is to prevent overmilking. Over milking comes from keeping the milker on the cow after she is done. It can result in serious damage to the cows udder and teats. Teat ends become injured and scar tissue may even form in the udder. It also leads to increased cases of mastitis and cows become a slow milkers.

Whatever the brand name is on the equipment, the sensor in the valve tells the system when the cow is done milking and puts the vacuum and/or pulsation on low or off depending upon the system.

A bucket system with an automatic shutoff is not unheard of. European farmers have been using them for years. Apparently makers of the modified equipment felt there was an insufficient market in the United States to warrant marketing the system in the states. It has taken several attempts, but Stoltzfus came up with a design modification which met with the approval of the state milk inspector earlier this month.

The modification which has presently been done to accomodate DeLaval's DV300 system, Stoltzfus said can be made on almost any bucket system.

Two dairy farmers, one in Paradise and the other near Morgantown, have been testing several of the modified units for nearly two months and according to Stoltzfus are pleased with the results. Cows which were previously hard milk-

(Turn to Page A29)

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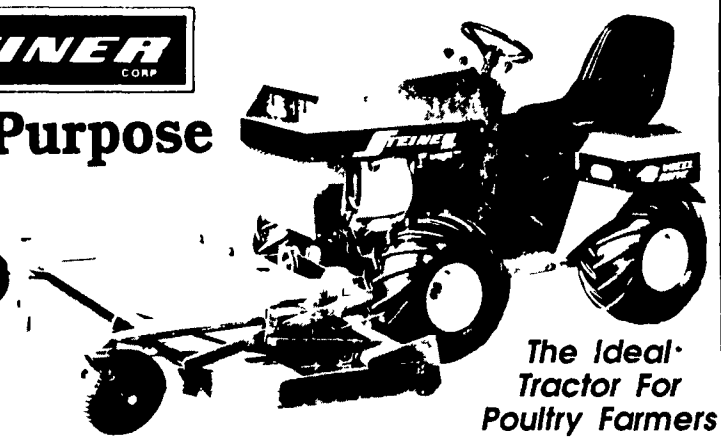

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Automatic Shut-Off

(Continued from Page A28)

ers have been milking easier.

"It's like they said at (Lancaster) Dairy Days, the teat end is the most valuable bit of real estate on the farm," said Stoltzfus. "When the cows get milked the same that will get the teat ends in better condition."

According to Stoltzfus, it may be too soon to tell the effect the modification may have on mastitis, but on the farm near Morgantown, the SCC count was running between 400,000 to 500,000 and has dropped by 100,000 in the past two months.

There are several advantages of this modified bucket system over the conventional bucket system. It can save money, time and labor. Preventing over milking can lower the somatic cell count and enable those farmers who are missing out on those ten and twenty cent per hundred weight bonuses to finnally see them in the milk check providing other sanitary practices are in order.

The valve will save time and labor.

"If you've got two people operating three units you can do it yourself now and tell the other guy to go do something else," said Stoltzfus.

With this modification the farmer can prep and put the milker on right away and allow the cow milk out. The farmer does not have to be there beside the cow to take off the milker the second the milk flow shuts off. This also means saving a little wear-and-tear on the farmer. He will be spending less time on his knees working with the cow's udder to get every last drop of milk. The farmer can tell as soon as the cow is done. When the button drops, she's done, no guessing.

"No matter who is doing the milking, the hired help or the children, you get the same results. The cows are all being milked the same," said Stoltzfus. "One operator can put out more milk/hour. Where two operators handled three units with this one operator can handle three units. Those farmers with slow milking cows which aren't milking out clean will see the benefits quickly. To lower the somatic cell count may take a little more time."

It does have its disadvantages. It is more parts for the farmer to spend time disassembling and assembling for daily cleaning and washing. It also gives the cow more of a target to kick at said Stoltzfus and there maybe a greater chance of breakage.

According to Stoltzfus, the cost of the modification can be recouped by most farmers in six to 12 months by lowering the SCC count in order for farmers to get their quality premiums and by saving money and time in labor.

World Pork Expo

(Continued from Page A1)

publications as ***Family Circle*** and ***McCall's*** magazines, were attending a food editors seminar that included visits to Expo as well as a hog farm near Des Moines.

Ray Hankes, a pork producer from Fairbury, Illinois who serves as president of the National Pork Producers Council (NPPC), called World Pork Expo "an unqualified success. It accomplished everything we wanted it to. It provided a real showcase to the nation of the great strides America's pork producers have made in recent years as a result of the aggressive new programs made possible by the 100% checkoff program."

World Pork Expo was sponsored by the National Pork Producers Council in association with the National Pork Board.

World Pork Expo will be held next year at the Illinois State Fairgrounds in Springfield, Illinois, June 18-21, and will return to Des Moines in 1990.

Keep Cows On Their Feet Right After Milking

ARLINGTON, VA. — Mastitis control programs frequently focus on management during the milking process and dry cow therapy. What about the management of the cow after milking? Of course, the use of a postmilking germicidal teat dip is a must to control contagious mastitis. However, the cow is exposed to environmental bacteria between milkings.

Research has suggested that the teat canal is dilated immediately after milker removal and may take up to two hours to constrict.

A logical solution is to feed cows after milking so they will remain standing. In addition, management of cows so they are on their feet a minimum of time before milking, such as in holding areas, may reduce the likelihood that they will lay down immediately after they are milked.

It is desirable at all times to reduce exposure to environmental pathogens by paying close attention to barn or free stall sanitation, frequently removing manure from lots and possibly using inorganic materials (sand) for bedding. The key to reducing exposure of the udder to environmental pathogens is to provide a "clean and dry" environment at all times.

This article is one of a continuing series made available by the National Mastitis Council. For additional information, contact the NMC, 1840 Wilson Blvd., Arlington, VA 22201 (703-243-8268).

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Dairy Farmers Are Breeding Cows Not In Heat

Some dariy farmers are breeding a substantial number of cows when they are not in heat, according to a recently completed study. As many as 32% of cows in a participating dairy were shown to be bred at a time when conception is impossible, since the cows were not in estrus. In contrast, one participating dairy reached a low 2% error rate in its breeding program. The average error rate was 13.5% of inseminations out of estrus for all participating dairies.

The study, conducted by Chino, California-based Herd Technology, Inc. (HTI), was a demonstration trial involving eight dairies in the Chino Valley and over 800 cows during early January through March, 1988. The cows were checked shortly after breeding by means of a progesterone test kit, which indicated whether the cow was outside the estrus zone based on milk sample.

"This trial was done to demonstrate the applicability of a progesterone test kit in a field situation," says Tim Doherty, D.V.M., of HTI. "We found that there was a wide range of error in detecting estrus — anywhere from 2 to 32 percent. And that is about what we suspected we would demonstrate."

Dr. Doherty explains that it is generally accepted that some error exists in heat detection in dairies, and that the study was designed to measure this error in a sample of large commercial dairies. "This study took a set of cows that the dairyman said were in heat, and not only that, he inseminated them. It represents a seven- to eight-week period and includes all the cows that were inseminated during that period of time in each of the eight dairies."

The results showed a heat detection error in all dairies that varied from negligible to substantial." One dairy was right 98 percent of the time," Dr. Doherty says. "And one dairy was right only 68 percent of the time."

Of 831 cows which were bred, 719 were confirmed to be in the estrus zone by the progesterone test and 112 were found to be outside the estrus zone.

Breeding cows which are not in estrus can be expensive, according to Dr. Doherty. He lists several reasons for this cost: 1. the risk of aborting cows which are already pregnant; 2. extra days open; 3. wasted time for the dairyman; 4. wasted semen.

An open cow costs the dairyman somewhere between $3 and $7 per day, Dr. Doherty estimates. It also reduces the long-term productivity of the cow. "If you extend the calving interval by not getting the cows bred back on a timely basis, and if you stack all those calving intervals end to end," he continues, "you have diminished that cow's lifetime productivity. And over a lifetime that could be a pretty substantial loss."

A shorter calving interval due to improved heat detection can pay off. "If the dairyman can compress the calving interval and get the same cow to produce more within a lifetime in his dairy, he makes more money," Dr. Doherty says. "There's no question about that."

Improving heat detection depends on the skill of the person doing that job, according to Dr. Doherty. "The most successful individual in the study was a route breeder who spends no more than half an hour per day doing all heat detection and breeding for a 500-cow dairy," he says. "The other extreme, the individual who didn't do very well in the study, was a new man with limited livestock experience."

Dairies in the study area average over 500 cows each and use tailhead chalking as the primary means of heat detection. Cows are kept in drylots.

To set up the study, local veterinarians supplied milk sample bottles to the dairies who agreed to participate. During the study period, breeders marked each cow which was inseminated using bright orange surveyor's tape. Then, at the next milking, the milkers took a pre-milking sample, recorded the cow number and removed the tape. Samples were gathered by HTI and analyzed in batches using Elanco Ovusure progesterone test kits. The results were tabulated by HTI and released to participating veterinarians and dairymen.

The next step recommended by Dr. Doherty for the participating dairies is an individual analysis of each dairy's operation. "It's an economics lesson," Dr. Doherty says, "and hopefully a short course! Probably the most productive instructional tool is to look at what the potential savings would be in reducing days open and finding out what the potential increase in income would be in getting those cows bred back more quickly."

Dr. Doherty suggests several ways to improve breeding success. "One solution is to detect more cows in estrus. About 20 to 35 percent of cows that are in estrus are missed. They just are never observed, never detected as being in estrus. Then, when you've detected that pool of cows, you can refine things even further by improving the accuracy of heat detection. That's where the progesterone kit comes in. If the dairyman has a high error rate, he can use a rapid progesterone test kit to confirm that those cows are near estrus."

Progesterone test kits have recently become widely available to veterinarians and dairymen. The test used in this study, the Elanco Ovusure kit, was designed for use in laboratories such as the one at Herd Technology, Inc. Rapid-reading "Cowside" Elanco Ovusure kits are also available for use by dairymen and veterinarians on site at the dairy. These kits provide a progesterone reading within about five minutes, allowing the test to be used as a screen by the dairyman to avoid breeding cows which are not in heat.

"Whether a progesterone test kit is of benefit depends on the management situation at the individual dairy," says Dr. Doherty. "There would be dairymen for whom the kit is of no considerable benefit," he says, adding, "and there are dairymen who absolutely have to be using a tool like this — because they need the help."

Milk Producers Honored

COLUMBUS, Oh. — The efforts of 35 milk producers to bring a market-oriented milk pricing system to the United States dairy industry were recognized June 23 at the Annual Meeting of National All-Jersey Inc. in Portland, Maine. The 35 each received a "Five Year Investor" Award, recognizing their long-time support and promotion of NAJ's Equity Program.

The past year was a banner year for Campaign Equity. On December 30th, USDA issued its Final Decision establishing Multiple Component Pricing (MCP) in the Great Basin Federal Milk Marketing Order with an effective date of April 1, 1988. Currently, over 60% of the U.S. milk supply is eligible for some form of MCP. During 1987, Equity markets returned an additional $25 million to milk producers.

Since 1976, Equity has been supported entirely by the investment of forward-thinking milk producers. They h ave funded dairy research, promotion of MCP, and developed one of the largest libraries on milk pricing in the world. Another goal of Project Equity is to raise minimum nutritional standards for fluid milk.

The 35 recipients of the "Five Year Investor" Award in 1988 join 553 milk producers who have previously received the award. This year's recipients are:

Maryland

Ray Peachez, Grantville; Rufus Y. Yoder, Grantsville.

New York

Gary & Pamela Craig, Arkport; Foster Fields Farm, Bath; Carlton Osborn, Arkport.

Ohio

Eli L. Hilty, Holvesville; Norris Young, Troy.

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Joel M. or Lyndia Brenneman, Salisbury; Enos D. Mast, Meyersdale.

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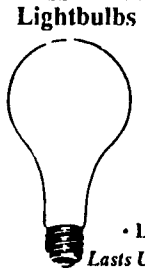

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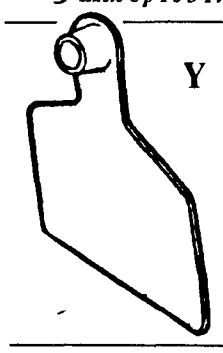

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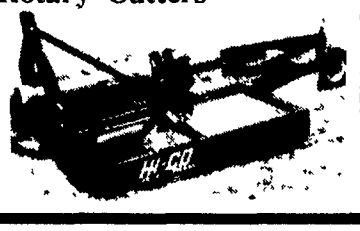

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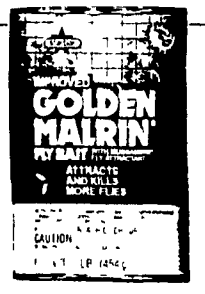

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Dairy Pipeline

By
Glenn A. Shirk
Extension
Dairy
Agent

Keeping Cows Cool, Healthy and Productive

When temperatures exceed 80°F. for several days, and humidity and nighttime temperatures also remain high, cows suffer. Appetites, milk production, fat tests, and conception decline. Body temperatures rise and cows may get heat strokes. Heat-stressed cows are also less able to cope with other problems. To the dairyman, all of this sums up to the loss of big bucks!

What can be done to help protect cows from heat stress? This article is an attempt to help answer that question. It focuses on shading, ventilation, insulation, evaporative cooling, feeding, herd management and two upcoming meetings.

Shade

Shade can be provided in several ways.

1) Trees. If you rely on trees for shade be sure you have enough of them to keep the herd dispersed. This helps to prevent the formation of sloppy areas, thus reducing the risk of environmental mastitis.

2) Post-and-roof structures can be constructed to provide shade. Another alternative is to use netting such as that used by nurserymen to filter out sun rays. Whatever the kind that is used, provide at least 50 square feet of shade per cow.

If roofed shade structures are used, the lowest point of the roof should be at least 12 feet high. This facilitates better cross ventilation and helps to prevent radiant heat, emitted from the roof, from hitting the cows. Light-colored reflective roofing materials are recommended for reducing radiant heat problems.

Structures can be 20 to 40 feet wide. As width increases, air movement decreases. Roofs of wide structures should be peaked and contain an open ridge. If the shade structure is constructed on a concrete pad, orient the long axis east and west so most of the shade hits the pad.

A concrete pad will help prevent the formation of sloppy areas and reduce the risk of mastitis. The pad should be sloped for good drainage, and cleaned frequently. Provisions should be made for handling and storing runoff and manure.

An alternative to a roofed shade structure is the use of nettings which are designed to filter out 50-70% of the sun's rays. These can be temporarily stretched across feed alleys and other areas where a roof would be inappropriate or where it would interfere with ventilation and winter sunlight penetration.

Feed and water should be located close to and preferably under the shade structure to encourage greater feed consumption and greater use of the shade.

3) Barns are another form of shade. They have the potential advantage of providing cows with a clean, dry place to lie down. Feed and water are also convenient, so cows don't have to expend much energy getting to it.

4) Awning-like structures have been used to reduce the greenhouse effect of sun shining through windows. Whitewashing windows also helps.

Ventilation and Insulation

If cows are kept indoors, the stable must be well ventilated. For pole barns and holding pens this can be accomplished in several ways.

1) Open the ridge of rooflines so trapped heat can escape.

2) Remove side walls for maximum cross ventilation.

3) Use fans to circulate "dead" air and to provide comforting breezes, especially in feeding areas and holding areas.

4) Construct new buildings in a breezy location with 12 foot eaves, open ridges and the capability to open side walls fully in summer. Remember, as width increases, air movement decreases. Maintain at least 4:12 pitch on the roof, and use light-reflective materials.

5) Insulating roofs and ceilings can reduce radiant heat. The big challenge is bird-proofing the insulation and preventing condensation from forming between the insulation and roof. Moisture can deteriorate roofing and structural materials and some forms of insulation. Thus it is necessary to have a vapor barrier beneath the insulation and to seal all seams. Maintaining space for air to circulate above the insulation is beneficial.

To minimize the risk of bird damage to insulation use solid, smooth-surfaced sheets of non-water-absorbing insulation. These sheets could be covered with an aluminum skin or other protective materials that would serve as a vapor barrier. Be sure to eliminate any perches where birds can sit and peck at the insulation. This may require filling in spaces between purlings, etc.

In tie stall barns several things can be done to improve cow comfort:

1) Install fans to circulate "dead" air and to provide cows with comforting breezes. This may require one fan for every 6 to 10 cows. Several types of fans are used. Caged fans, suspended from the ceiling, are used to blow air across cows heads and shoulders. Other dairymen use slow-revolving ceiling fans to blow air downward. These are quieter and require less energy to operate than the caged type, but you need more ceiling height. Portable fans have also been placed in doorways to blow air down the walkway behind the cows. Many people believe that it is more important to provide air movement around cows' heads.

2) Open doors, windows, hay holes, etc. to encourage maximum cross ventilation and to allow warm air to escape. If dead air spaces exist, consider removing floor boards in the mow and barn floor so hot air can escape. These boards could be hinged so they can be opened and closed conveniently. A heavy screening attached to the underside of holes would help prevent children from falling through these openings.

Another alternative is to use fans to force fresh air into dead air spaces and displace stale air. Or, exhaust fans could be used to suck stale air out of these areas.

3) In barns with no electricity, several large flues extending from the stable to several feet above the peak of the roof, can be used to help pull warm, stale air out of the barn. These flues could have a cross section area of about 10 to 15 square feet. They should also be insulated to help prevent condensation, dripping and down drafts in winter.

Evaporative Cooling

Interest in evaporative cooling is growing. Let me try to explain its potential impact in terms we can relate to. If one teaspoon of water can be evaporated with 100% efficiency, it would change the environment of an 8 ft. x 8 ft. x 7.8 ft. space (about 2 cow stalls) from 90° F and 45% relative humidity to 82.3° F and 65% relative humidity. In reality, we wouldn't get 100% evaporation. Half of the water might end up on the floor, on the wall, or on the cows. The beneficial impact would be proportionately less and the barn would become wetter. Because of these moisture problems, some dairymen prefer to use evaporative cooling techniques outside where excess moisture can be dealt with more adequately.

Evaporative cooling has its greatest benefit during the hottest hours of the day when humidity levels are generally lowest. It is less beneficial in the morning hours when temperatures are lower and humidity levels are higher. The maximum cooling that can be obtained with evaporative cooling is the existing wet bulb temperature. The greater the difference between wet and dry bulb temperatures, the greater is the potential for imnproving cow comfort.

Evaporative cooling can be accomplished in several ways:

1) Misting cows is probably the most common. A good location for misters is near the feed bunk; it encourages cows to come to the bunk and eat. Some dairymen use fans with the misters to blow breezes over the damp cows, thus increasing the evaporative effect. Avoid getting much moisture in the stalls or on the feed.

Misting nozzles that deliver 2-5 gallons per minute at 40+ psi can be used. They can be spaced 6-10 feet apart on a rigid pvc or metal pipe. Nozzle spacing depends upon the height of the nozzle and the angle of the spray pattern. The nozzles should be about 3 feet above the cow's backs, high enough so they can't reach them but low enough to direct the mist onto them.

At very low delivery rates very little water drips off cows; the water also appears to drip off cows' flanks and not off their udders. Many western dairymen regulate their misters with thermostats and timers. The misters are started at about 85° F. and alternate on and off at 5-minute intervals. Sand filters are also used to reduce nozzle plugging.

Some cows may want to lie down in the misted area. To help

(Turn to Page A37)

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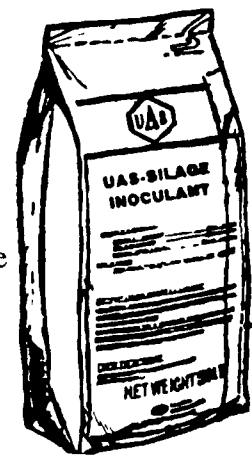

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Bedding Materials Contribute To Mastitis

ARLINGTON, VA — Bedding represents a significant source of teat end exposure to coliform bacteria and species of streptococci other than ***Streptococcus agalactiae.*** These bacteria are frequent causes of udder infection and clinical mastitis in dairy herds, and they are poorly controlled by teat dipping and dry cow therapy. There are numerous reports in the scientific literature showing an association between elevated numbers of coliform bacteria in bedding and increased incidence of coliform mastitis.

Bacteria require a food source, moisture and warmth in order to grow. Organic bedding materials are an excellent food source, and the dairy barn environment provides the moisture and appropriate temperature to support growth.

Numbers of coliform and environmental streptococci are frequently very low in fresh bedding when placed in stalls. However, these bacteria are ubiquitous in the environments of dairy cows, and the bedding quickly is contaminated. Rapid growth follows, and maximum numbers generally are detected within 24 to 72 hours. Growth may be more rapid when temperature and moisture are elevated and when fresh material is added directly to heavily contaminated bedding. Coliform numbers are higher in summer than in winter but streptococcal numbers appear to be less influenced by season of the year.

Used bedding materials including sawdust, chopped straw, long straw, pelleted corn cobs, peanut hulls and recycled manure solids almost always have coliform and streptococcal numbers in excess of 1 million per gram of bedding and frequently exceed 10 million per gram. By contrast, inorganic materials such as sand or crushed limestone almost always have fewer than 1 million coliform bacteria per gram.

Generally, numbers of ***Klebsiella*** bacteria in sawdust bedding always are higher than numbers in chopped straw or long straw. Green sawdust frequently is contaminated heavily with ***Klebsiella*** before being placed in stalls and often has been associated with outbreaks of ***Klebsiella*** mastitis. Streptococcal numbers generally always are greater in long straw or chopped straw than in sawdust.

Attempts to reduce or control bacterial numbers in organic bedding materials by adding lime or other chemicals have not been successful. Total daily removal of bedding in the back ⅓ of free stalls, followed by the application of a light layer of bedding will reduce bedding bacterial numbers. Thorough composting and drying of manure solids and green sawdust will reduce initial bacterial numbers but they will become contaminated and support bacterial growth when placed in stalls.

When sand or crushed limestone can not be used as bedding, make every effort to keep organic bedding materials as dry as possible. Free stalls should be maintained at least daily by removing manure and areas of wet or damp bedding. Alleyways should be scraped frequently to reduce the amount of manure and urine in the environment. Good ventilation will help keep bedding materials dry.

The bacteria in bedding can and do become transient flora of teats. The higher the numbers in bedding, the greater the contamination of teats.

This article is one of a continuing series made available by the National Mastitis Council. For additional information, contact the NMC, 1840 Wilson Blvd., Arlington, VA 22201 (703-243-8268).

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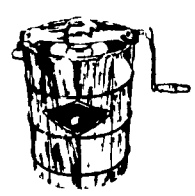

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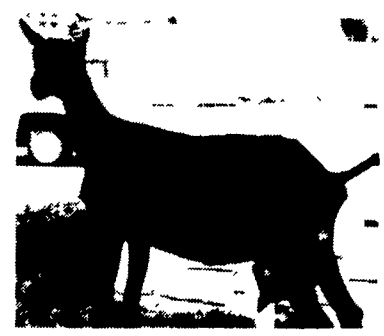
Pennsylvania Dairy Goat Show Champions

The grand champion winners at the Pennsylvania State Dairy Show held at the Huntingdon Fair Grounds on June 18 in the Junior Division: (left to right) Todd Biddle, Recorded Grade Saanen owned by Trimer; Trisha Trimer, Togenberg; Kim Kopp, Saanen, owned by Trimer; Kerry Klingensmith, Oberhasli; Heather Glennon, Nubian; Nancy Stydinger, Lamancha and Shawna Erkstine, Alpine.

Grand Champion Nubian owned by Anne Whitney was Winterberry Flashy Alibi.



Seneca Valley's Obsidian took Grand Champion Oberhasli. Obsidian is owned by Pamela Erskine.

Grand Champion LaMancha, Step Valley Blackbird, is owned by Mr. and Mrs. T.O. Stepp.

Bri Ra Bar Ho Bridgette took as many titles as she has names at the Pennsylvania Dairy Goat Show held at Huntingdon Fair Grounds held June 19. Bridgette, owned by Mark Blouch, captured the Grand Champion, Best of Breed Togenberg and Best Doe in the Show.

Sinking Springs Vanessa, owned by Jonathan Merkle, won two titles. Vanessa took the coveted title of Best of the Breed in the Alpine division and also won Grand Champion.

CNS Krystal Dove, owned by Jay Ansell, was chosen as the grand champion Saanen.

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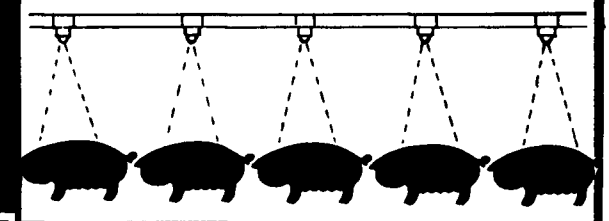

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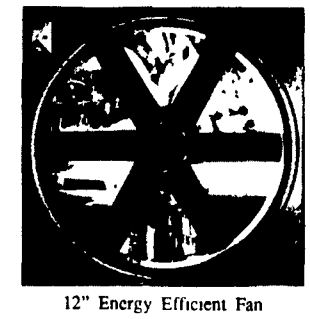

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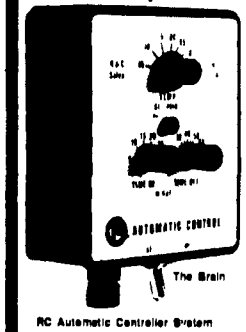

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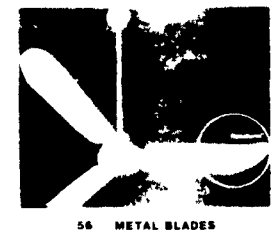

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Lancaster Dairy

(Continued from Page A1)

sentation and the master of ceremonies Grover Gouker Jr., asked the question, "What is the greatest value we need to instill in our young people today?" Julie's impromptu answer listed responsibility as a number one value and said that work on a dairy farm could teach young people this value first hand. Julie is the daughter of Robert and Marian Greider and was escorted by her father in the pageant.

In a quick moment at the back of the stage Vonette Bushong, Dairy Princess, places the crown on the head of the new Princess Julie Greider.

Two alternate princesses were also named: Sue Trimble, daughter of Paul and Charlotte Trimble and Diane Hershberger, Quarryville, daughter of Robert and Martha Hershberger. Diane was also named Miss Congeniality by the other princess contestants.

Annette Bushong, the 1987-88 queen crowned the new queen and her fairwell address said that in her reign as a Lancaster County Dairy Princess she knew all the dairy farmers had given her support. "I was always remember this year," Annette said. "A busy one for me, but I was honored to represent the dairy industry of this county."

The 1988 District 19 Dairy Distinction Award winners were acknowledged and the presentation of certificates and farm signs were made under the direction of Naomi Sparr, County chairperson. The winners are:

Joseph DeLong, Quarryville.
Kenneth Putt, Quarryville.
Earl E. Martin, Ephrata.
Meadow Vista Farm, Bainbridge.
James F. Brubaker, Mt. Joy.
Curtis Akers, Quarryville.
Leonard H. Martin, Ephrata.
John & Rick Groff, Leola.
Emtran Farm, Elizabethtown.
Earl N. Landis, Manheim.

James Huber, chairman of the county commissioners read a proclamation honoring dairy farmers and Gouker, Bushong, Douglas Hershberger, chairman of the county promotion committee and Irene Zug, offer a milk toast to the dairy industry. Judges for the princess pageant were: Arthur Hershey, state representative of the 13th District; Larry Groff, Ag Loan Officer of Lebanon Valley National Bank and Charlene Rohrer Ranck, Former State Dairy Princess.

Sullivan County Crowns A Dairy Princess

BY BARBARA MILLER
Lycoming Co. Correspondent

DUSHORE (Sullivan Co.) — Georgette Kramer, daughter of George Kramer, R.D., Dushore, was crowned the 1988 Sullivan County dairy princess the evening of June 18. The ceremony took place out-of-doors after a dairy parade through downtown Dushore viewed by an estimated 2,500 onlookers.

The Princess Julie Greider and the alternates, Deane Hershberger (left) and Susan Trimble.

Answering impromptu questions posed by emcee, Ted Saul, Georgette, who is the youngest of 11 children, noted she regularly helps milk and "everybody does the chores." The Kramer family milks 60 of the 140 Holsteins they keep on their 340-acre farm.

Regarding the role she will play in the dairy industry in the coming year, Georgette commented, "I'm going to try to do the best I can, and I hope I make a big impact on people so they buy more milk."

By becoming the 1988 Sullivan County dairy princess Georgette is merely carrying on a family tradition. She remarked that she is the third member of her family to represent the county dairy industry in this manner. Her sister, Cathy Kramer Diamond was alternate dairy princess in 1978 and another sister, Viola Kramer was Sullivan County Dairy Princess in 1982.

In a short farewell speech, Sally McClintock, outgoing dairy princess welcomed everyone who came and thanked several people including Mary Lambert, member of the June Dairy Festival Committee, Mrs. Gavitt for help with her skit, Mike Myers and his parents, and her mother, Helen, for their help while she was dairy princess.

Among the visiting royalty taking part in the parade were the newly crowned 1988 Bradford County Dairy Princess, Terri Packard, and her alternate, Tina McMurray.

First place winners in the dairy parade were as follows: Judy Grieger, Nurse of Hope in the Marching Division; J & S Construction in the Commercial Division; East Forks Community 4-H Club in the Youth Division; and East Forks Community 4-H Club as the overall winner.

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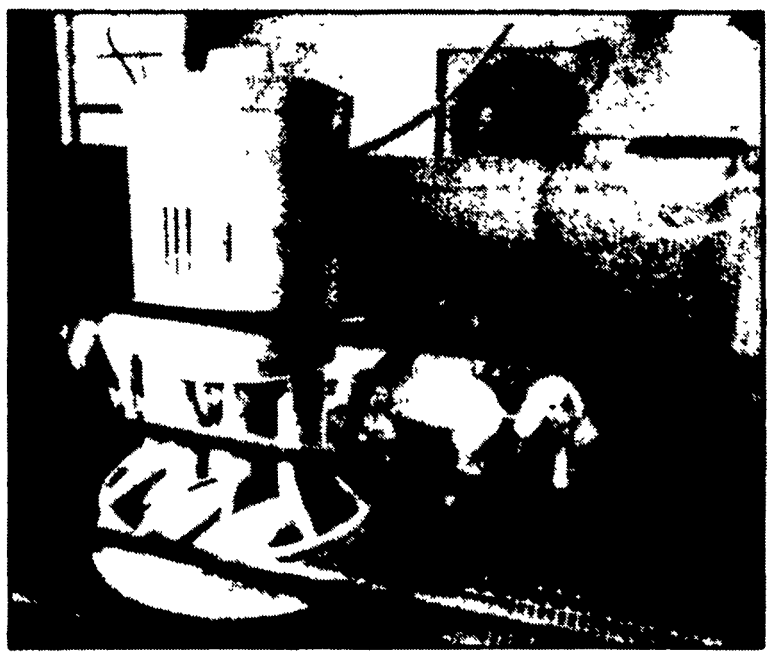

Up to 10 pigs - not more than 10 - can be placed on this feeder until old enough to digest dry feed without scouring: about 3 or 4 weeks of age. We do not recommend placing pigs less than 2 to 4 days of age on the feeder. Pigs must have sow's colostrum before going on the feeder.

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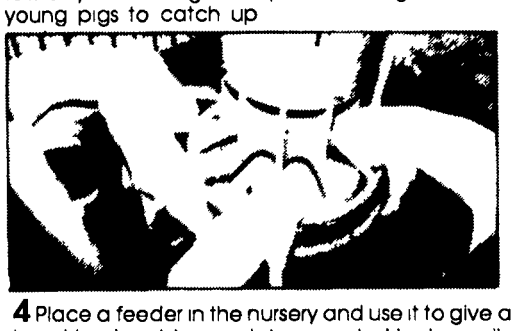
2 If the sow stops lactating or dies, the Pig Saver will serve as a substitute for an entire litter of up to 10 pigs

3 In an all-in/all-out farrowing system, it's necessary to wean some pigs at less than 3 weeks of age Young piglets don't have a fully developed digestive system always able to handle plant proteins A few days on the Pig Saver post-weaning will allow young pigs to catch up



4 Place a feeder in the nursery and use it to give a boost to pigs old enough to wean but biologically not ready to be placed on dry feed A few days will let them catch up

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JAMES E. NOLL GRAIN

RCMA Member Family "Shows Colors"

PERRY, NY — Western New York dairyman John Mlyniec wanted to make a statement. "If the opponents of RCMA are spending millions to mislead farmers and the public," says Mlyniec, "I could invest a few dollars to help set the record straight."

That's why the Perry, New York farmer decided to have a sign painted and erected to publicize his membership in the Regional Cooperative Marketing Agency (RCMA).

"We came up with the sign idea because it was something different," says Mlyniec, who with his family operates a 50 cow, 400 acre dairy just outside this Wyoming county farming community. "We always see farm signs for different organizations, breed associations and so on. Why not put up a sign to show our support for RCMA?"

Using a computer-based desktop publishing system, John designed the attractive sign himself. The finished product, which includes the farm name and the RCMA logo, was painted by a local professional for about $80.

Mlyniec, who holds a degree in civil engineering from the Rochester Institute of Technology, has been farming for over six years. He decided to return to the family farm in 1982 after working several years as an engineer. John's wife, Barb, has responsibility for the herd health and breeding programs, as well as some fifty head of young stock. Barb's brother, Mark Beebe, also works with the dairy herd and keeps the machinery maintained and moving. Andy Mlyniec, John's father, still handles a great deal of the fieldwork.

John has some definite feelings about RCMA and the effect it can have on the future of dairying in the Northeast.

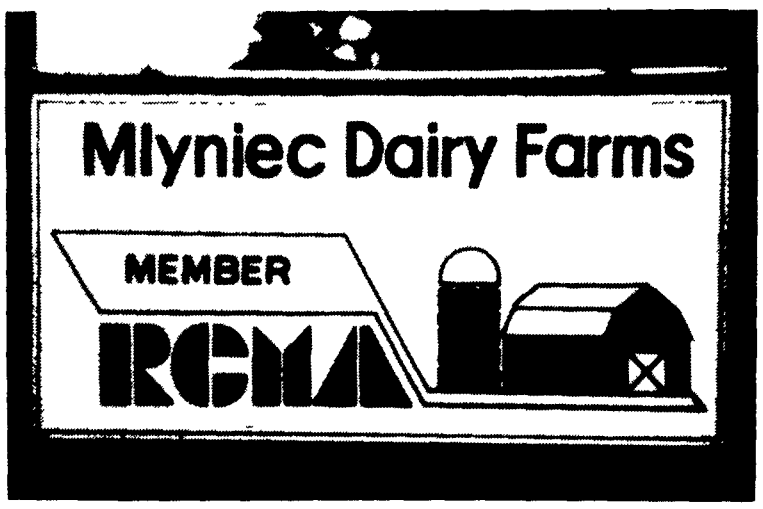
"This is the first time that farmers really have had a say in determining the prices we receive for our milk," says Mlyniec, a member of the Conesus Milk Producers Cooperative. "Up to now, it's been a 'take it or leave it' proposition. Finally, we're taking matters into our own hands. We have to do it on our own, not wait for government to do it for us."

How does Mlyniec respond to critics who contended RCMA premiums are not making much difference to dairymen? "Right now, it's not the price, it's the principle. Individually, farmers may not feel they're getting a lot today, but over the long haul, we have to determine our own future."

Mlyniec says that RCMA is important to him because low milk prices have forced him to supplement his income by working off the farm two days a week as a computer technician. "Fifteen cents, twenty cents, even an extra nickel can make a big difference in the milk check. I'd rather be here everyday, on the farm. RCMA can help make that happen."

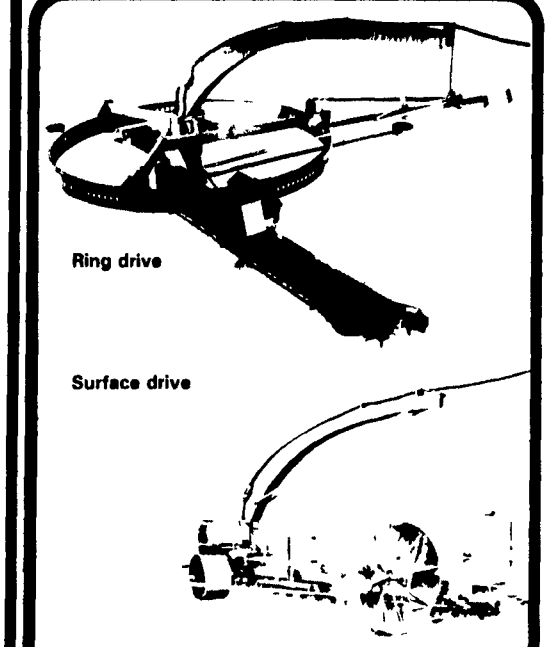
The Mlyniec's hope their sign will show consumers, handlers and other dairymen that they believe in RCMA. They encourage other dairymen to also "show their colors," to support RCMA and encourage non-members to join.

For more information about RCMA call 1-800-634-3723.



John Mlyniec, an RCMA member from Perry, NY, designed this sign himself and paid $80 to have it painted to show their support for the organization.

GRAND OPENING



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Lyon Joins Jersey Staff

COLUMBUS, OH — Kurt A. Lyon has been hired as Information Director by the American Jersey Cattle Club, Columbus, Ohio, according to Maurice E. Core, Executive Secretary. Lyon assumed the position on June 1. He is responsible for foreign market development through cooperation with USDA's Foreign Agricultural Service and will also be coordinating the All American Show and Sale, organizing youth activities and handling general information requests. Lyon was formerly employed by USDA-Poultry Market News, Kansas City, Mo.

A 1985 dairy science graduate of Iowa State University, Lyon was the recipient of the Harry Clampitt Memorial Scholarship for recognition of outstanding achievement in dairy science. In 1983, he received the AJCC's William A. Russell Scholarship. He was also active in the Iowa State Dairy Club and dairy judging team. Following graduation, Kurt spent one year at South Dakota State Univewrsity working towards a Master's degree in dairy production.

Kurt is the son of Mr. and Mrs. G. Joe Lyon, Toledo, Iowa. His Jersey experience, in addition to Lyon Jerseys, includes assistant herdsman positions at two well-known Jersey operations.

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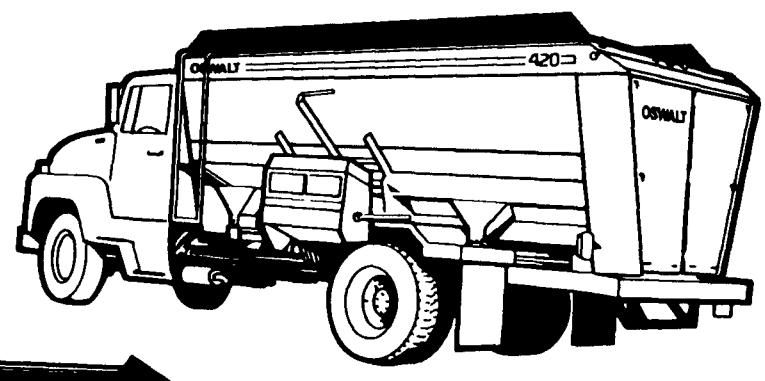

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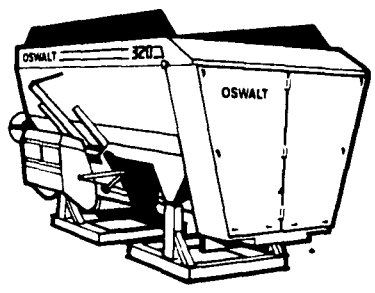

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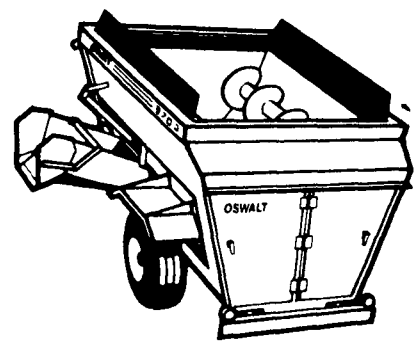

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Dairy Pipeline

(Continued from Page A32)

prevent this keep stalls in a comfortable, well-maintained condition. Using fans in the stall area and ventilating the barn as discussed previously, may help entice cows to lie in the stalls.

2) Sprinklers and misters can be installed on roofs; evaporation of moisture from the roof helps to reduce radiant heat. With minimal application of water there is very little runoff.

3) Nozzles have also been installed on fan cages.

4) Wetting cows as they exit from the parlor is another way of providing some relief. Using fans in the bunk area can entice wet cows to come to the bunk where breezes provide additional cooling, encourage eating, and help dry cows off before they return to their stalls.

5) Water can be dripped onto filter pads, which are placed in air inlets. As incoming air is drawn through the wet pad, evaporation occurs.

Feeding

As cows digest feed especially fibrous feeds, they generate body heat. As a result of this, cows lose their appetite on hot days, and may prefer grain to forages. Because of lower dry matter and fiber intakes production and fat tests decline. In an effort to sustain production, dairymen are tempted to feed more grain. This can make an acid rumen even more acid, further depressing fat tests and appetites.

Several adjustments in the feeding program may be needed. Here are a few ideas to discuss with your nutritionist:

1) Feed cows in a comfortable location that is close to shade, a supply of drinking water and a rest area.

2) Offer cows most of their feed, especially forages, during the cooler hours of the night.

3) Feed high quality, highly digestible forages to high producing cows. This can help them meet their minimum fiber needs.

4) Feed more grain but be careful not to seriously jeopardize forage intake. Accurately monitor cows' forage intakes. If consumption drops below minimum needs, reduce grain intake or increase the fiber level of the grain mix.

5) Keep the feed fresh and palatable.

6) Feed cows frequently in an effort to help the rumen maintain a consistent and high level of activity. Feeding total mix rations (TMR) accomplishes the same benefit, but with less labor.

7) Feed 5-6 oz. of sodium bicarbonate plus 2.5 oz. of magnesium oxide per cow per day to help buffer the rumen. This will enhance fat tests and appetites.

8) Increase the salt content of the total ration dry matter to about 0.5 to 0.7% and the potassium level to 1.0 to 1.5% of the total ration dry matter. This replaces that which is lost through increased urination and sweating.

9) The protein content of the ration may need to be increased slightly. Protein metabolism can increase when cows are stressed by excess heat. Also, if hot weather depresses alfalfa intake, alternative sources of protein may be needed.

10) Vitamin A may need to be maintained at 100,000 to 150,000 I.U. to compensate for increased losses during hot weather. Vitamin A deficiency can also depress appetites.

Management

Minimize excitement and movement of cows on hot days and remember cows are more active during the cooler hours of the night.

1) Handle cows gently and with patience, especially if you are trying to get them to conceive.

2) Observe cows at night and in the early morning hours for heat.

3) Reduce the number of cows in the holding pen to reduce the stress of crowding and standing for extended periods in hot areas.

4) Protect cows from flies.

5) If environmental mastitis is a problem, protect cows from sloppy areas. Be sure their udders are dry at milking time and consider predipping teats.

Two Barn Meetings

I've shared a lot of ideas with you. The expected benefits of those that might apply to your situation must be evaluated against the cost of implementing them. Many of these concepts will be discussed at two upcoming barn meetings, described below. The public is invited.

Wednesday, July 13, 7:30 p.m. at Lapp Valley Farm (Benuel Lapp's), New Holland. Benuel uses misters and fans at the feed bunk and has ceiling fans in his tie stall barn. His farm is located on Metzler Road, about 0.5 mile north of Peters Road and 3 miles south of New Holland.

Thursday, July 14, 7:30 p.m. at Oregon Dairy (George Hurst, Manager), Oregon. George uses misters without fans in the feed alley of his free stall barn. In addition to feeding TMR he also uses a computer feeder for the high groups. Some free stalls have been converted from a wooden plank base to rubber tires. His farm is located on Route 272 at the Oregon Pike exit of Route 222 north of Lancaster.

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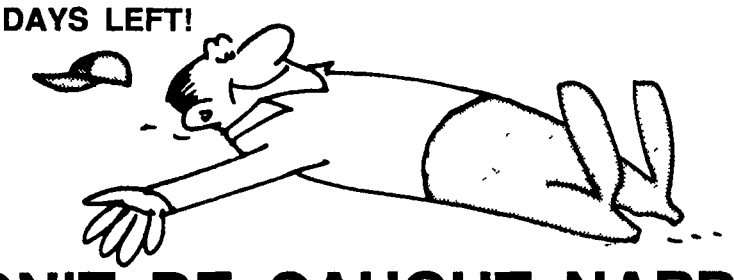

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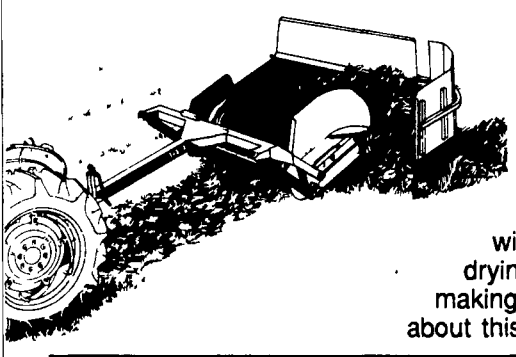

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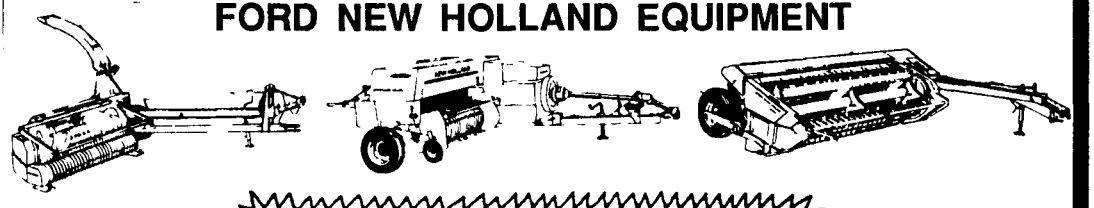

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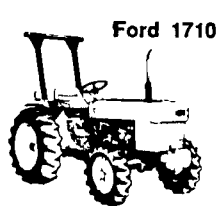
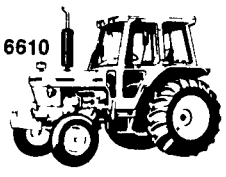
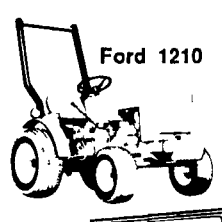


Ford 1710



Ford 6610



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Northeast DHI Opens New Lab

ITHACA, NY — Northeast Dairy Herd Improvement Association (DHI) announces a new service with the opening of DHI's Check Mark Dairy Laboratory. This new lab will offer high quality milk analysis services to the dairy industry.

Services will include important pre-calibration and calibration milk analyzer control samples. "Infrared milk analyzers may do as many as 4,000 samples a day," according to Mike Popovici, Check Mark Dairy Laboratory Manager. "Having those instruments in the best working condition possible is critical for dependable results." Check Mark's quality control services will make a complete quality control program easily available to other milk analysis laboratories.

"Northeast DHIA has a long history of working with milk analyzers and has a complete quality control team. Offering these services outside our laboratory is a logical step," says Mr. Popovici. The DHI laboratory in Ithaca runs as many as 30,000 samples a day for fat and protein and 15,000 samples a day for somatic cell (leucocyte) counts.

The Check Mark Dairy Laboratory is a service of Northeast Dairy Herd Improvement Association, a 6,500 member cooperative offering dairy herd management records service and milk analysis in New York, New Jersey, Connecticut, Massachusetts, New Hampshire and Maine. Interested parties can call the laboratory directly at 607-257-1272.

Farm Calendar

(Continued from Page A10)

Thursday, July 7

1988 Keystone Tour By Ciba-Geigy and FMC Corp., New Holland Community Park, 9:15 a.m.

Centre County Bar-B-Que and Twilight Meeting, Bruce Ulmer Farm, 7:00 p.m.

Row Crop Srayer meeting, 7:30 p.m.

AA Angus Breeders' Show, Center Hall. Runs through the 9th.

Friday, July 8

Western Junior Holstein Judging School, Armstrong/Indiana Counties, runs through the 9th, noon to noon.

Saturday, July 9

Schaefferstown Folk Festival, Alexander Schaeffer Farm.

Prices And Dates Set

(Continued from Page A26)

grade A differential, which they consider too large, is to encourage the production of more milk than would otherwise be the case.

The GAO likewise feels the distance component, coupled with the down allocation and/or compensatory payment provisions of most orders also contribute to the overproduction of milk. They are particularly critical of the increases in Class I differentials mandated for most FMMO's in the Food Security Act of 1985 that went into effect on May 1, 1986. GAO claims the effect of these increased differentials is to increase the price advantages producers in markets with lower costs and bigger differentials already had, with the overall net effect to stimulate even higher levels of milk production.

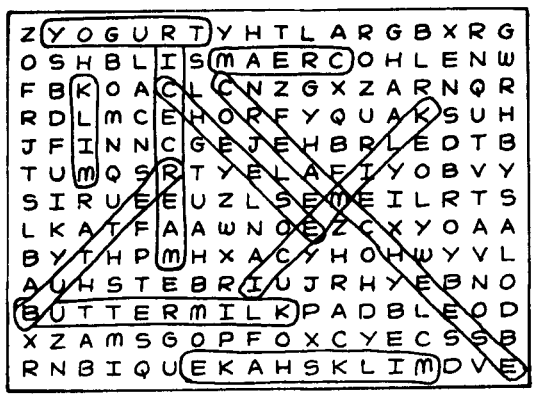
GAO's Proposed Solutions

Here we simply quote from the GAO report itself, without interpretation or analysis:

"A possible first step would be to establish more basing points to reduce the influence of orders on regional production patterns. After allowing time for the industry to adjust, consideration could be given to removing down allocation and compensatory payment provisions to make reconstituted milk more competitive. After another adjustment period, it might be possible to eliminate the grade A and distance differentials. At this point, pricing provisions would have been eliminated but USDA supervision would remain. The next step might be to eliminate orders entirely."

What Now?

Just as the report by the National Commission on Dairy Policy has and will continue to be the object of much attention and debate, so too will the GAO report on federal orders. What impact either report will ultimately have on dairy policies and programs cannot be predicted, but it would be foolhardy for those with vested interests in the dairy industry not to become involved in deliberations concerning these matters.


Z Y O G U R T Y H T L A R G B X R G
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R N B I Q U E K A H S K L I M D V E

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

JUNE

SAT JUNE 25 - 8AM Woodworking Equip & Supplies At 334 E King St, Shippensburg, Franklin Co, Pa at the J Raymond Smith Furniture Co, in the alley along H R Block, across from McDonald's Alan & Marcia Mummert, Owners J Robert Meyers, Auct

PUBLIC AUCTION

WED. JUNE 29, 1988

at 1 P.M.

Barnhart Brothers Auction Barn, Stoystown, PA

Along old Rt. 30. We have Antiques & Collectibles including a large collection of glass paperweights from Herman Ribblet Home of Johnstown.

Carousel horse, 16 pane Cherry corner cupboard, Curly maple chest of drawers, 8 pane Chestnut corner cupboard, Deacons bench, dough tray, plank bottom chairs, spinning wheel, dry sink, old post cards, roll top desk, old venetian mirror, victorian parlor suite. Paperweights include art glass & advertising, many more items.

Merle Mishler, Auctioneer
AU-000624-L
For Information 814-893-5290

PUBLIC SALE
REAL ESTATE

Petersheim Auctioneers

69 ACRE DAIRY FARM
SAT., OCT. 8, 1988
PERSONAL PROPERTY 9:00 A.M.
REAL ESTATE 12:30 P.M.

Located in Bart Twp., Lanc. Co., Pa. 5 miles Southeast of Strasburg, along Rt. 896.

5 bedroom house, full basement, bank barn with attached dairy barn, 40 comfort stalls, 2 silos, 16x45 - 12x45 concrete stave, main barn scaffolded for tobacco, shed with horse stalls and calf pens, 4 car garage with shop area.

OWNERS
H. Robert Stottlemyer Estate
TOM STOTTLEMYER, EXECUTOR

Auctioneers:
Steve Petersheim
Steve Petersheim Jr.
AU001349L
215-593-2828

Watch For Full Ad Later Household Goods & Antiques.

PUBLIC SALE
Real Estate

Petersheim Auctioneers

Wednesday,
September 28, 1988
1:00 P.M.

200 acres in Sadsbury Township, Lancaster County, Pennsylvania. 2 miles east of Gap, 1 mile south of route 30 on Simmontown Rd.

95 acre dairy farm, parcel no. 1 105 acres of land. Parcel #2.

Parcel #1 and #2 will be offered separately and in their entirety.

Parcel #1 consists of 95 acres approximately 50 acres presently in cultivation balance in pasture and woodland. Improvements consist of a Dairybarn with 51 comfort stalls and mats, 20x60 stove silo, manure shed, pipeline milkers, also bank barn and corn shed. Two and one-half story 5 bedroom house, kitchen, living and dining room, full bath, and wash house.

Parcel #2 consists of 105 acres. Approximately 60 acres presently in cultivation, balance in woods, approximately 35 acres could be converted to cultivation. Excellent scope of land.

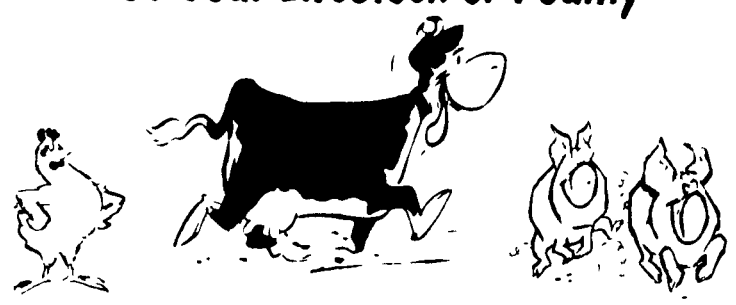
TERMS: 10% down on sale-final settlement on or before January 10, 1989.

Shown by appointment: Call (717) 442-4266 or (215) 593-2828.

Owner:
JAMES AND ELIZABETH STOLTZFOOS
Attorney: Linda Kling
Auctioneers:
Steve
Steve Jr. Petersheim
AU001349L (215) 593-2828

Auctioneers Note: This is a great opportunity to purchase 200 acres of farmland separated only by secondary road.

Now Improve The Performance Of Your Livestock or Poultry



It's a fact! High quality conditioned water can greatly improve your livestock and poultry performance. Our years of experience plus hundreds of farm related treatment systems has proven the validity and practicality of correcting contaminated water

Call us today for treatment of
**** Nitrates * Bacteria * Iron***
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Bradford Co PA
Joel 717 274 2174

New Milford PA
Joe 717 465 7506

W Lancaster Co PA
Richard 717 665 7405

Belleville Pa
Trennis 717 935 2786

Union County PA
Martin Jr 717 966 [illegible]

Hagerstown Md
Allen 301 [illegible]

Virginia
Ron 703 879 9958

Sale

Used Lawn and Garden Inventory Reduction Sale
Saturday, July 16, 1988
1 P.M.

AC 810, 707, **Bolens** GT 14, **Yanmar** 146, **J.C. Penny** 14/40, **Cub Cadet** Models: 60, 76,80, 382, 105, 106, 108, 125, 127, 128, 800, 1250, 1450, 1650, 1605, 1610 w/ Bagger, 682 and 782; **Ford** LT 111 and YT 16H, **White** 1610 w/44" Mower, **JD** 57 and 112, **Wheel Horse** C81 and 211-5.

Many More Units Not Listed

Over 40 models Lawn & Garden Units traded this spring. Auction subject to deletions and additions until July 15th Inspection of units Saturday, July 16th, 8 AM - 12 Noon. Plan to be early - No small items to be auctioned. Auction will start promptly at 1 P M

Terms Cash, Approved Check or Master Card.

Auction Held By:
Biggs Incorporated
34 Buckley Ave.
Rising Sun, Md.
301/658-5531

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT JUNE 25 - 9 30AM 1975 Ford 350 Roll Back Truck & New Stock WWII Machinist's Tools On premises of Geese Auto Salvage Inc loc on Spruce Lane, Bedminster Twp, Bucks Co, Pa For Jere Geese & Donald Lutick Robert H Clinton, Auct

SAT JUNE 25 - 9 30AM 10 Quilts, Household, Tools, Shrubs, New Lawn & Garden Trailer, Lambs, Appliances, Large Chest Freezer, Etc Etc Fivepointville Fire Hall, Route 897 Benefit of Freedom Gate Halfway House Ministries

SAT JUNE 25 - 10AM Furniture & Antiques At Rudnick's Sales, Rt 213, Galena, Md Harry Rudnick & Sons, Inc, Aucts

SAT JUNE 25 - 10AM Audio Visual & Gymnastic Equip, Classroom & Office Furnishings & Equip, Vehicles, Pianos At Lebanon Junior High School Stadium, Eighth & Church Streets, Lebanon, Pa Ken Reed, Auct

WED JUNE 29 - 1PM Along old Rt 30 Stoystown, PA We have Antiques & Collectibles including a large collection of glass paperweights from Herman Ribblet Home of Johnstown Merle Mishler, auct

WED JUNE 29 - 1 30PM 48 Head Of Reg & Grade Holsteins Selling The Herd Of Virgil Mellott From Fulton Co At The Belleville Livestock Market Gene Glick, Auct

WED JUNE 29 - 5PM Fine Antiques, Household, Very Nice Glassware, Franklin Mint, Fine Lot Rugs, Quilts & Coverlets, Guns, Like New 1987 Ford Ltd, Lawn & Garden, Tools, Bass Boat Redding Auction Service Located Taking Route 34, ½ Mile North Of Gettysburg, Bear Right At Y (At Car Wash) And Continue 2 Miles On Table Rock Road To Auction Site Mr and Mrs John Beack, Owners C David Redding, Auct

WED JUNE 29 - 7 30PM 70 Hi-Grade Holsteins RD, Laceyville, Bradford Co Pa At Farm On Edinger Hill- Turn Off Rte 6 On To Spring Hill Road Go 1½ Mi Turn Right- 2nd Farm- Watch For Arrows Off Rte 6 Eugene & Connie Learn, Owners Glenn P Shores & Howard W Visscher, Aucts

THURS JUNE 30 - 10AM Industrial, Lab, Electrical & Shop Equipment Located At 93 East Main Street, Mt. Joy, Pa Lancaster County. Claude F Bechtold, Auct

JULY

FRI JULY 8 - 8PM Complete Milking Herd and Bred Heifer Dispersal Smoketown Quality Dairy Sales, Smoketown, Pa Rte 340 Steven Brendlinger, Owner Gordon & Helen Fritz, Aucts

JULY 18 - 7PM 3 Acre M/L Farmette Bordering Pequea Creek Located At 55 Paradise Lane — Take Rt 30 East of Lancaster approx 9 miles — Turn south at Paradise Fellowship Church on to Singer Ave follow to Paradise Lane (Watch for auction sign) Jake Eichelberger, Owner Attorney Linda Kling Ron Funk & Gordon Ressler, Aucts

PUBLIC SALE

Real Estate

THURS., AUG. 25, 1988

7:00 P.M.

Located In Sadsbury Township Lancaster County, Pennsylvania. 1 mile west of Gap on Mine Road.

Real Estate consists of 2 acres excellent view. Improvements consists of a 5 bedroom cape cod style house. First floor consists of a large living room, kitchen, 3 bedrooms, and a patio. The second floor consists of 2 bedrooms, wall to wall carpet. Basement consists of a cold storage cellar. Also a two story barn with horse stalls and a 2 car bay.

Excellent landscaped with Southern exposure.

Shown by appointment, call (717)442-9094, or (215)593-2828.

Terms: 10% down on sale day. Final Settlement on or before Oct. 10.

Auctioneers Note: An opportunity to purchase a property in excellent condition.

Owners:

J. KENNETH AND SADIE SHERTZ

Attorney: Linda Kling

Auctioneers: Steve Petersheim
Steve Jr.

AU001349L
(215)593-2828

Petersheim Auctioneers

PUBLIC SALE

REAL ESTATE

SATURDAY, JULY 23, 1988

2:00 P.M.

Two and Half Story House And Two Story Barn In Leola, Lancaster County, Pa., Along Rt. 23 Just East Of Jct. 772 North And Rt. 23.

Zoned Commercial

Approximately Self Acre Lot Improvements Consists Of 5 Bedroom House, 2 Story Barn. House Has Kitchen, Large Dining Room, Double Living Room On 1st Floor, 5 Bedrooms, Full Bath And Balcony On 2nd Floor, Full Basement.

10% Down Sale Day Final Settlement Within 45 Days.

Shown By Appointment Call
717-656-3377 Or 215-593-2828

ROBERT HERMAN

Executrix *SANDY HERMAN*

Joint Owner *EDITH SABUTSCH*

215-593-2828

Auct. Steve Petersheim
Steve Jr.
AU 001349L

Petersheim Auctioneers

PUBLIC SALE

Travel Trailers - R.V. Inventory
Woodworking & Shop Tools
Office Equipment

SATURDAY, JULY 23, 1988

9:00 A.M.

Petersheim Auctioneers

Located In Chester County, PA In Cochranville at Junction of Routes 10 & 41, next to Turkey Hill Minit Market.

Office Equipment

3 desks, 2 large secretary desks, Credenza, excellent condition; copy machine; typewriters; 2 vinyl swivel arm chairs; Lazy Boy recliner; reclining sofa; 2 file cabinets; deacon bench; drop leaf table; secretary chair; desk lamps; 2 cash registers; cork bulletin board; coffee and end tables; plants; electric heater; miscellaneous items.

Power, Floor Model & Hand Tools

10" Craftsman table saw; 10" Craftsman radial arm saw; 12" Craftsman band saw; air gun staplers, random sizes; 3 speed Craftsman drill press; electric welder; Craftsman roll away tool chest; jig saws; circular saws; 4-6" belt disc sander; weed eater; screw gun; 150,000 B.T.U. Reddy heater; polisher; heat gun; wooden work tables; 3 bolt bins, stocked; C clamps; portable air tank; air compressor; hand tools; etc.

Big Joe Hydraulic Lift Truck

Trailers & Caps, Motor Home, Trucks

1981 35' Town & Country Park Model; 1975 20' Road Cruiser Mini Motor Home; 1975 21' Terry; 1978 24' Terry w/Air Conditioning; 1976 35' Golden Falcon Park Model; 1984 20' Chateau; 1974 15' Dutchcraft; 1988 37' 12' Wide, Penthouse Traveler Bunkhouse, Park Model; **2 Fiberglass 8' Caps; International truck with 20' box, side door, roll-up back door; 4 utility trailers 15' - 18' - 19' - 22'; 1981 Plymouth Arrow pick up truck, good condition.**

Inventory, Mostly New

Approximately 5000 yards new carpet, all colors; lot of new one piece bath tubs; paneling; propane Coleman heater; dining room sets, tables and chairs; all kinds awnings with braces; counter tops; lot of cushions and seats; sofa beds; trailer top auto vents; exhaust fans; power range hoods; commode; power and manual speakers; complete receptacles; gas regulators; power convertors; brake parts; monitor panels; light fixtures and shades; miscellaneous hardware; wheel covers; curtain fixtures; towel racks; table legs; antennas; baggage doors; gas heaters; window blinds; magazine racks; electric wiring; water hose; all types of wood and metal molding; automatic dishwasher; lawn chairs; storage pad for trailer roof; bed frames; rock guards; hub caps; hitches and hitch parts; fifth wheel hitch; insulation; carpet padding; trays of nails; bolts; Ten X sealer; roof coating; all kinds A-B-S fittings; schacle brackets; electric cords; drawer backs; lot of raised panel cabinet doors; tires and wheels; drawer guides; gas grill; hot water heater; panel boxes; wash bowls; used propane tanks; aluminum gas tanks; fresh water tanks; shower fans; counter top material; trailer and tongue locks; camper tie downs; mirrors; 110 siren; hitch bolts; smoke alarms; stainless steel sinks; faucets; florescent lamps; camper ladders; fuses; rocker panels; heat elements; Air Craft lights; outside receptacles; television jacks; gas ranges; gas refrigerators; H.D. hydraulic jacks; kerosene heater; lot of trailer axles, 250 gallon fuel tank with pump; captain chairs; upholstery material; vanity tops; lots of vanities; treated lumber; linoleum; bowls; trailer entry doors; wood stove doors; passage doors; kitchen cabinets, 2 portable signs; many items not listed.

Sale by:

B.A. MANUFACTURING

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-2828
Lic. #AU-001349-L

Inventory susceptible to change due to daily sales.

PUBLIC SALE

***SATURDAY, JULY 9, 1988*- 9:30 A.M.**

SALE AT 4200 DAVIDSBURG RD., DOVER, PA.
2 MILES WEST OF DOVER

Due to selling our storage warehouse located at 4200 Davidsburg Road, formerly the Locust Point Development Co. and Donald H. Harlacker farm, we are offering for sale the following items:

ANTIQUES AND ANTIQUE FARM MACHINERY

Corvair, 4 door; Ford EdselRanger Car, 2 door, Hard Top, Nice Condition (1939); MM-445 Tractor w/3 point, motor overhauled, torque converter; Two Farmall Tractors, Model F-12; Farmall Regular-20 w/open steering; John Deere Plow w/Cultivators; Ford Model T Motor and Transmission; Fordson Tractor; Fordson Tractor 1530; Myers Water Pump (hand); Pitcher Pump; 1-horse Reel Mower w/Cast Iron Seat; Grain Fan; Ford Metal Tractor Sign/lights; Wooden Wheelbarrow; 4- 1 row horse Cultivators and 2-Corn Planters; 1 horse Wood Sickle Bar Mower- complete; Round Watere Pump; Small 4- wheel rubber tire wagon (nice); Riding Mower w/ Wisconsin Motor (old); Lester Player Piano; Dovetailed Pine Wood Box; Heatrola; Shoe Shine Box; AMC Car; John Deere L w/Cultivators and Sickle Bar Mower; Hit and Miss Motor.

TRACTORS

Ford 555 Tractor, Loader, Backhoe; Ford 2000 w/Loader; Ford 800 w/ Loader; Ferguson 30: Allis Chalmers w/Woods Mower; Ford 5000; Garden Tractor- 129 IHC w/Mower; Lowes Garden Tractor w/32" Deck; 2-Electrak Garden Tractors w/Mower; New Garden Tractor, 11 HP; New Garden Tractor-12 HP; Ford 8N.

FARM MACHINERY

New 905 Ford, 3 pt., Post Hole Digger; 18 ft. rubber belt Elevator w/Motor; IH Corn Planter for Farmall Cub; New Ontario Grain Drill (parts missing); Ford 501, 3 pt. hookup; Sickle Bar Mower (new); new 25'4" Grain Auger; New Dearborn Hay Head; Allis Chalmers 1-row Cultivators for "B"; Custom Ford Husking Bed for Corn Picker (new); AB Farquhar 400 gal. Field-Orchard Sprayer w/Boom & Wooden Tank (like new); 8' Section Little Giant Hay Elevator; Fox single-row Cornhead; 3 pt. Cultivators; 5 ft. Rotary Mower.

MOTORS

Mazda Car Motor; 4- 3 cylinder 4000 Ford Tractor Motors; 3- Wisconsin Motors- 1 w/clutch; Cummins 6 cylinder diesel motor w/blower- comp# IP2966; IHC TD9, 4 cylinder motor-diesel; IHC 4 cylinder diesel- parts.

MISCELLANEOUS PARTS

Pair 14x30 Tractor Rims; 8- new Insecticide Boxes for Corn Planter; Lawn Roller; Lely Bridge Hitch (new); 95 Cadet Riding Mower; Golf Carts for parts with Ona 25 HP motors; 100 tires- 10", 9" and 6" Rims.

MISCELLANEOUS

300 gal. Tank; 2- 32" Barn Fans w/Motors; Child's Metal Red Wagon; Farm Gates; Several new and used tires; Dolly Carts; A.B. Farquhar York, PA Literature; Several piles lumber; Clark Forklift w/Charge; Big Dutchman Automatic Poultry and Livestock Cleaner; Electric Forklift w/ Charger; 15 ton Trailer; Baby Crib; Baby Swing; Laundry Tub; Latex Paint; 11- restaurant chairs; 4- tables; 2- bicycles; solid Wood Entry Doors; adjustable floor post; various moldings- some oak; steel shelving; various bathroom cabinets; prehung doors; bath tub wall kit; bath tub door kit; room divider; various window and patio screens; 1- Anderson window; 4- metal exterior doors- no jams; sliding glass doors; octogon table; various windows; shower door kits; various bi-fold doors; 36" door-screen; various solid interior doors; various counter tops; security light; various bathroom sinks; shutters; range hoods; wheelbarrow kits; adjustable linen shelves; bathroom vanity kits; bath tubs; odds & ends of hardware; fluorescence fixtures (various); ceiling shutters; 1½ block pipe 100 PSI; office equipment (bins & shelving); kitchen cabinets; steel entrance doors; ridge vents; steel studing; Snowmobile Trailer; 16 ft. Hudson Trailer.

Items will be added and deleted due to daily business.

Terms- Cash or good approved check. Financing available prior to sale date.

Refreshments right reserved;

Not responsible for accidents the day of sale

STRALEY FARM SUPPLY, INC.
4200 Davidsburg Road
Dover, PA 17315
717/292-2631

Auctioneers: Melvin Haines #397L
717/764-2241
Ralph Brenneman #708L
717/741-1728

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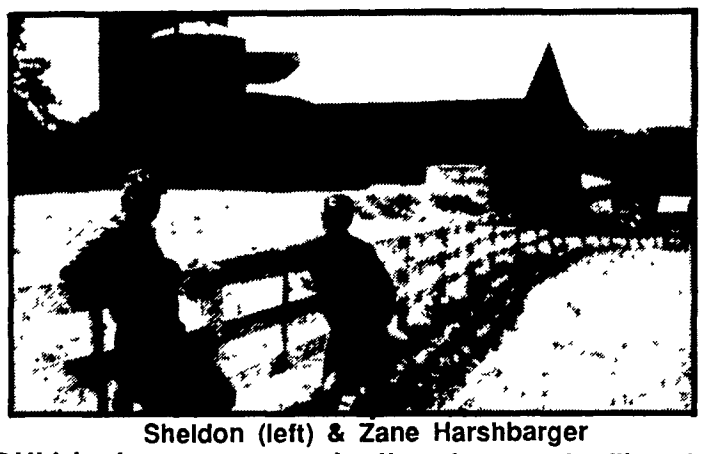
SHELDON & ZANE HARSHBARGER
SCENIC HILL FARMS, MIFFLINTOWN, PA

40 head • 18,240 lbs. milk, 684 lbs. B.F.

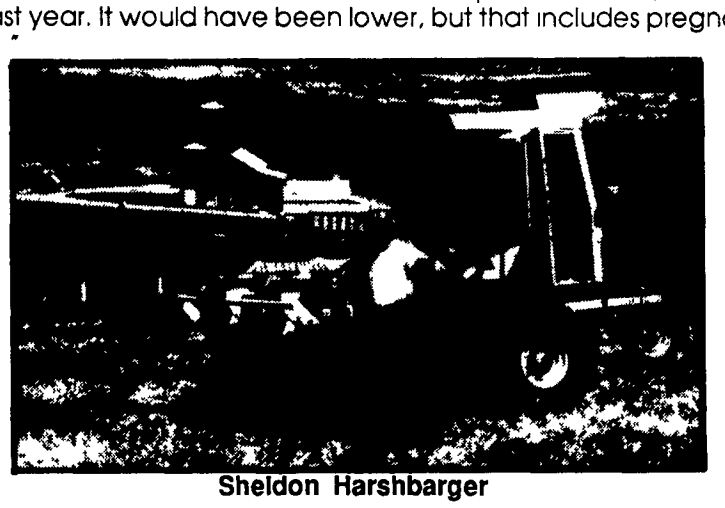


Sheldon (left) & Zane Harshbarger

"Our DHIA tester says we make the cheapest milk in Juniata County as far as purchased feed costs go! Currently we're spending 5 7% of our milk check for purchased feed Our supplement costs are a little high because we have all our minerals and vitamins added to the feed Our total purchased feed for the milk cows in 1987 was $6,000."

Sheldon (left) & Zane Harshbarger

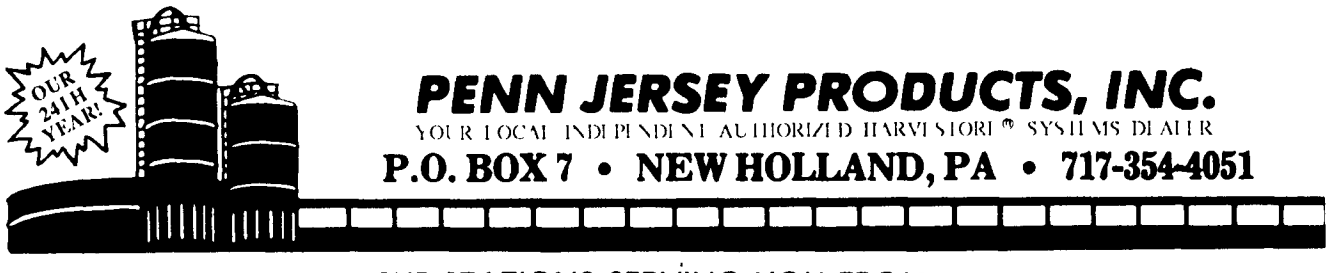
"We feed no corn silage or baled hay to our milk cows We haven't fed them baled hay for several years and no corn silage for at least five years — and we don't miss it a bit, either! We spent about $1,000 for vet costs last year. It would have been lower, but that includes pregnancy checks."



Sheldon Harshbarger

"We built our first Harvestore system for haylage in 1974. In 1975 we built our high moisture corn unit and our second forage unit went up in 1986. Since 1974 we've never missed a feeding out of our Harvestore structures. When we tore down the stave silo, it was one of the happiest days of our lives! We would never build a stave silo again for haylage - not even if someone came to the farm and gave us one! **We never ran a 4% butterfat test before we had our Harvestore structures!**

The results you may achieve with your Harvestore® System depend primarily upon your management skills and may vary from successful results achieved by others Any application to a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather and other conditions present at the individual location



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One Bag Worms 38 Mature Cows

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WE WON'T ASK FOR YOUR BUSINESS UNLESS WE CAN HELP IMPROVE IT

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Peach Bottom, PA

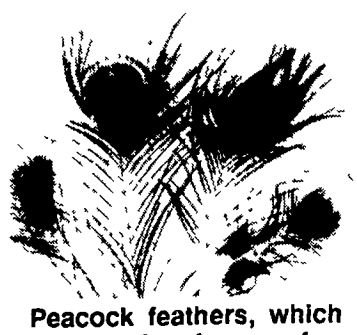
Phone 717-548-2376

Proud As A Peacock

BY BARBARA MILLER
Lycoming Co. Correspondent

HUGHESVILLE (Lycoming) — From sparkling soap bubbles to diamonds and gems, women are attracted to shiny baubles. In this respect Vida Rogers is little different from most women except her taste in such fare sets her apart. One might say Vida deals in living baubles of such shimmering iridescent beauty that they were possessed by such ancient historical figures as the pharoahs of Egypt and King Solomon. Vida raises peacocks.

A visitor to Vida's place may be greeted by the exquisite sight of a male Blue India peafowl, or peacock, with his train in full display on her lawn. The molten blue breast feathers command attention first and then the resplendent six-foot tail shimmering in gorgeous shades of blue/green/gold and a rainbow of other hues. After watching several such displays and examining peacock feathers closely, one comes away with a feeling of awe for the peacock's luminous



Peacock feathers, which range in size from a few inches to four or five feet, feature what appears to be an "eye".

chameleon-like beauty.

Peafowl, according to Vida, are members of the pheasant and chicken families and natives of India and Ceylon. Prized since ancient times for their extra ordinary beauty, the birds were probably brought back to Egypt by the Phonecians. In the bible, in I Kings 10:22 and II Chronicals 9:21, birds are mentioned as being imported by King Solomon along with his other treasures such as gold and silver.

This roosting male is one of a flock consisting of 10 peacocks: five of each gender. Vida has dreamed of owning her own flock since she was a child.

About 300 B.C. the birds were introduced to Greece from whence the Romans took them to all their occupied lands. By the fourteenth century they could be found in France, Germany, and England. People soon came to feel that peacock feathers symbolized immortality. They were worn by knights in the Middle Ages into battle.

Vida and her husband, Wilbur, who are retired, live at R.D., Hughesville. Vida's love affair with peacocks goes back to her childhood when her family visited a farm nearby that raised peafowl.

"When I was a young girl at Muncy we used to visit a farm near there that had peacocks... They were really pretty — and their yell fascinated me. It sounded like a cry for help... I thought they were beautiful birds and I wanted a pair. I never expected to have any of them," she related.

Twelve years ago Vida indulged her childhood fantasy and bought a pair of Blue India peacocks. Today she has a flock of 10 peafowl; five roosters and five hens. The Blue India species is the most popular of the peafowl varieties. Vida knows of just one other person in the surrounding area that has peacocks.

According to Vida, after spring mating the peahens fashion a nest of bedding material in their pens and lay as many as 20 eggs. The eggs, unlike the peafowl, are very ordinary in appearance, being a buff color and about the size of an average goose egg. About 28 days after the hen starts to sit on the eggs they will hatch.

Nor does the appearance of the young chicks give any indication of their future splendor. "The little ones look like little turkeys," Vida explained. "They are covered with a brown down."

In three or four months, Vida says, the young peafowl start getting their adult featuers. Although the male's plumage, of course, develops into a showy six-foot train, the female's is less spectacular. The Blue India peahens are grayish brown except for their green iridescent breast feathers and they possess short tails.

Vida compares her peahens to "little Quaker maids" because of their subdued colors. She notes the peahens are apparently unimpressed by the males' display of fancy plumage since they spread their tails as well. The males spread their tails during mating season and almost anytime, Vida said, and do a slow rotating dance afterward.

Vida Rogers approaches a peafowl hen. Hens are a grayish-brown in color except for their breast feathers, which are green. The plainer female is camoflauged to protect her from predators.

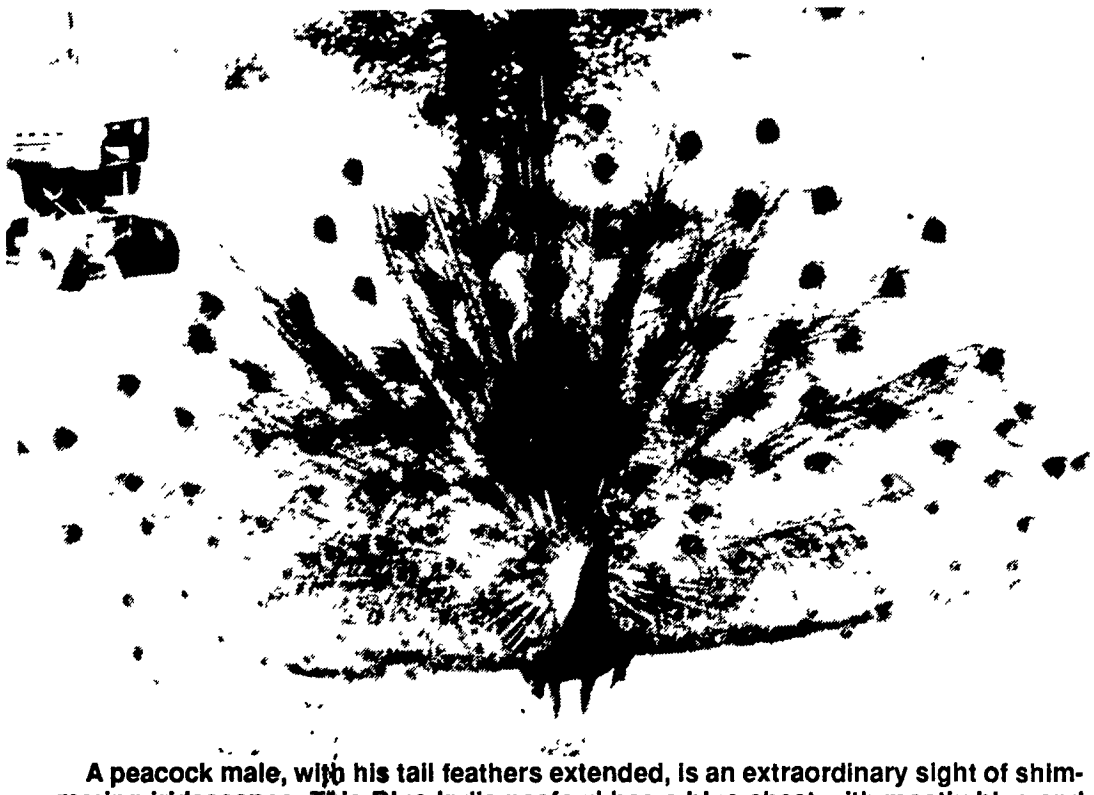
During July to September, the peafowl lose their feathers but by January have a full set again. The males get along comparably in the pen until the advent of the spring mating season. Then sometimes they must be separated because of violent fighting.

"They can fight," Vida observed. "It almost looks like they're standing on their tails."

The peacocks jump or fly to quite a height in the air with talons extended to cut and slash and can do extensive damage to each other and to their gorgeous plumage if not separated.

Despire the forceful skirmishes during mating season, Vida describes the peafowl as relatively shy because they usually disappear into their fenced yard each time she enters their pen. Due to a late hatching one year, she raised two of her peahens in the house and finds since they've lost their fear of her they enjoy pecking her when she walks into their coop. Last year Vida attempted to incubate her peahen eggs but had to give it up when she discovered the power had gone off one evening.

(Turn to Page B4)



A peacock male, with his tail feathers extended, is an extraordinary sight of shimmering iridescence. This Blue India peafowl has a blue chest with mostly blue and green tail feathers.

Homestead Notes

Vida examines a peacock egg, which is about the size of a goose egg. Hens lay as many as 20 eggs per season. They nest in their pens, and 28 days after the hen begins nesting the young peacock appear.

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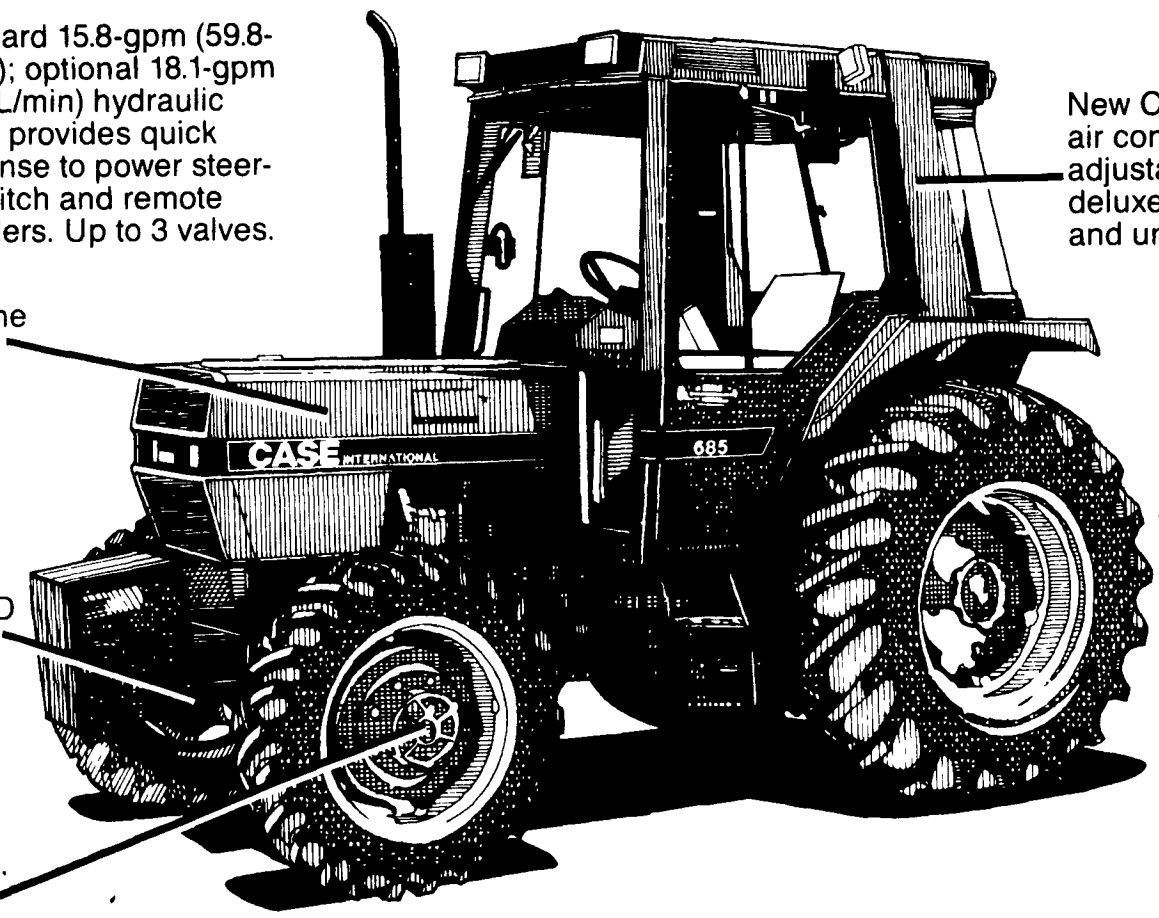

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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

1988 Food Preservation Updates From Penn State

Several announcements were made by Food Scientists at Penn State this spring that should be carefully noted by those of you who preserve food in your home. They include:

When canning tomatoes, add 2 tablespoons of lemon juice to each quart to acidify the product. Today's tomatoes have been bred to be a low acid food. A certain acidity level must be present when canning to keep food safe to eat. Adding the lemon juice will maintain the acidity without changing the flavor.

The time required to pre-sterlize jars has been reduced from 15 minutes to 10 minutes. Time should be counted after the water has reached a rolling boil. Remember there should be at least one inch of water above the tops of the jars. Also, if your processing time is 10 minutes or longer, there is no need to pre-sterilize jars before filling them.

When making fruit spreads, a popular new food item, with commercial juices, be sure to use those without pectin for a more satisfactory product.

Avoid leafy greens when processing a mixed vegetable pack. They break down too quickly and cloud the finished product.

Penn State does not recommend processing foods that require over 16 pounds of pressure for safety's sake.

In addition to recipes for canned, ready to use apple, blueberry and cherry pie fillings, a recipe for canned peach pie filling has been developed. These unique recipes make it possible to preserve fresh pie fillings for easy use year round.

Recipes for these fillings are available from any County Extension Office in Pennsylvania.

Get Rid Of Mildew

This is prime weather for mildew... hot and humid. To protect your home from mildew, air it out on warm, dry days when the humidity is low. Air conditioners and dehumidifiers help. Despite these efforts you may get some whitish growth which you want to get rid of immediately. First, take any mildewed item outside if possible and brush off the surface growth. This is to prevent spreading the spores around inside your home.

Mildewed clothing should be washed, rinsed well and dried in the sun. A dryer is not recommended because it will set stains. You can remove a mildew stain with a mixture of lemon juice and salt or bleach. However, bleach should not be used on non-colorfast materials or wool or silk. If possible, clean large items... like a sofa or rug outdoors too. It is important to throw away the cleaner bag so you do not bring the spores back into your house. To remove any remaining mold use a rug or furniture shampoo. If the mildew has spread into the padding it should be fumigated. Once your home is free of mildew, spray with a low pressure fungicide spray.

Proud As A Peacock

(Continued from Page B2)

This year, she says, she will "let nature take its course." To date she has counted two peahen nests.

Other distinctive characteristics of the peafowl are that they can fly quite well and emit a nerve-wracking cry that sounds like someone calling for help. When loose, Vida's peacocks often fly to the top of the surrounding buildings or roost in a tree.

Visitors to Vida's place who aren't aware that she raises peacocks are sometimes in for a rude awakening the first time they hear the raucous call.

"It brings them up out of a chair," Vida noted.

Vida and Wilbur said they haven't had any recent health problems with their flock although they lost a few birds the first few years until they gained experience raising them. They found it was hard to find a veterinarian experienced in treating them and sometimes have travelled great distances to procure one.

Feeding the peafowl is no problem. Vida said hens are given pelleted turkey feed, whole corn, sunflower seeds, peanut hearts, and sometimes even a piece of bread.

Another interesting feature of a peacock is his "comb" or crest on top of his head. If one can get close enough to examine it thoroughly one finds it is actually composed of a multitude of miniscule molten blue feathers no more than an inch across at the top which, nevertheless, carry the distinctive eye marking in miniature.

Just in case anyone's interested, Vida is thinking of selling some pairs of her peafowl. Her asking price, she says, is about $130 per pair. Which, if you think about it, really isn't that much to possess your own luminous living bauble that the pharoahs and King Solomon treasured as much as their silver and gold.

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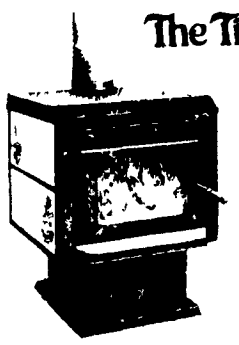
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On being a farm wife - And other hazards

Joyce Bupp

From a distance, riding faint breezes through the screened windows of the house, the sound begins as a hum. Slowly, steadily, drawing nearer, the volume of sound swells.

Throbbing diesel horses strain in roaring tandem from the front end of the International 1206. Behind, the dusty machine lugs the clattering windrower, yellow, paddlewheel blades mechanically grazing wide strips of waist-high oats. As the machine continuously swallows bites of oats-silage-in-the-making, thundering rollers bruise and crush the long stems. Neat, green swaths mark its passing, offset by the pale yellow of fresh stubble sheltering the alfalfa seedlings emerging.

As the humming, roaring, clattering equipment nears the end of the field, marked by the sod waterway and lawn fence, its collective volume diminishes. Through the thick maple overhang can be seen the muscled, sun-browned arms of the operator, spinning the steering mechanism and adjusting hydraulics.

With skill honed through acres of practice, the windrower is neatly maneuvered around a first, then a second, quick turn. Back under opened throttle, the machinery sounds quickly hit a crescendo, then diminish as the equipment swaths off in the other direction.

As the windrower operation heads for the distant end of the oats stand, another tractor chugs past the house. Behind the John Deere lumbers a chuckwagon. Their passage over the low spot at the bottom of the field road is marked by a clatter, then a bumping as they head up the hill.

And, from the top of the contoured hill above the farmstead comes yet another roar of slowly increasing strength. Behind the humming chopper rumbles another forage wagon.

This combined symphony of sounds stills briefly to a mechanized whisper, as engines idle. Momentarily, the chopper pulls away from the wagon rounded full of shredded forage, hooks up to the empty replacement, then whines off to gobble and shred another load of the dried windrow.

With the subdued rumble of a tractor in low gear, holding back a heavy load, the shuttle creeps down the steep grade and rattles as it pulls from field road onto solid macadam. Geared and throttled up, is stirs another wave of dust through the house as it passes-a mere twenty feet from the screen door.

And, in a half-minute, the muted motor of a shuttling tractor rises to a scream, harmonizing in trio with the tumbling din of the heavy silage blower-fan and the rythmic clanking of the forage wagon's unloading chain-gear mechanism.

Picture it: a peaceful, green and gold landscape, sweet with the fragrance of wild rose and honeysuckle, still and quiet save birdsongs and an occasional moan of sky-high jet turbines. Such is the popular calendar-picture image of the rural farm scene.

Through much of open-window season of the year, however, today's high-speed, high-tech farm equipment keeps farmsteads operating on a high-decibel noise level.

And, when equipment halts, the humming of milking system vacuum pumps and cooling compressors, clattering bulk feeding chains and silage unloaders, feed cart clanking, speeding fan motors, and high-pitched, hungry bawling calves alter the lyrics but keep high the decibel level of the chore sounds.

The racket offers a mixed blessing. With a brief overview of chores for the day, a farm wife can guage progress or problems just by listening. Overlong periods of stillness and silence stir uneasiness. What broke? Did a visitor stop by, a heifer wiggle out, a cow calve? Worse (we quickly fear the worst) - is someone injured?

A steady symphony of tractor and equipment parading past the house lends a satisfied feeling of accomplishment. Down-side of the equipment din is the knowledge that hearing loss continues to be a career side-effect for many farmers. Though I hint about earplugs and similar hearing protective devices, my nagging often goes unheeded.

And, when silence finally does reign, it just makes the birds' songs that much sweeter sounding.

REMOVING GRASS STAINS

Philadelphia College of Textiles & Science to Penn State Cooperative Extension

First, a few general precautions that are best to follow in the removal of any stain. - Test a small hidden area of your garment, with the materials recommended for a particular treatment. This is to make sure color loss or fabric damage will not occur and is especially true if bleach is recommended. - Never scrub or rub delicate fabrics. Mechanical action such as this can cause a "bruise" mark that cannot be removed. - For any type of stain the quicker you remove it, the better your chances for success.

Whether your child is playing an active sport like baseball or wrestling the dog, your laundry is bound to see an increase in grass stains. To remove, sponge the stain with alcohol.(Always test to make sure the alcohol won't hurt the fabric.) If this doesn't work, rinse with vinegar. If this very mild bleaching agent doesn't work, and the fabric is bleachable, try using bleach. Then wash the garment.

If the fabric is nonwashable, sponge the stained area with white vinegar, and then with plain water to rinse.

WARNING: Alcohol is a very powerful solvent. It is extremely flammable and can make almost any dye run. Use pure alcohol because rubbing alcohol may contain other additives that can cause trouble.

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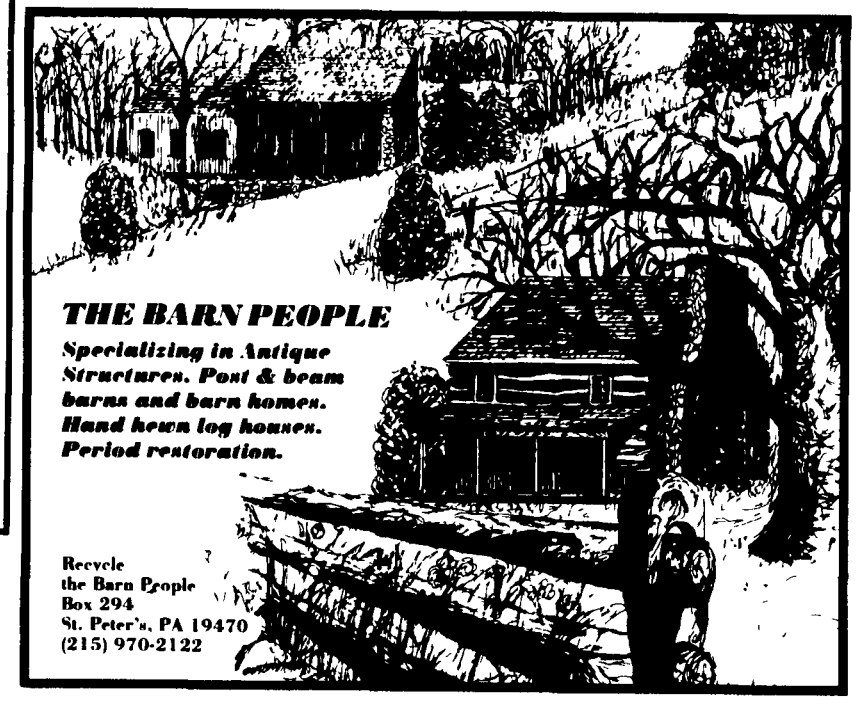
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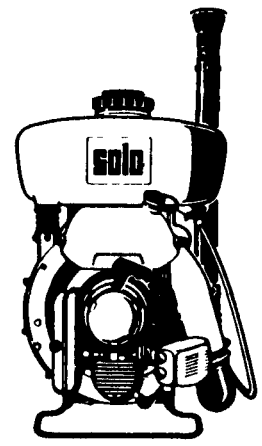

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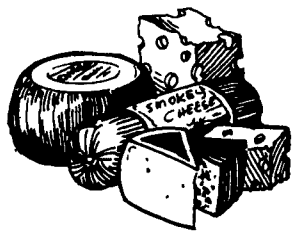
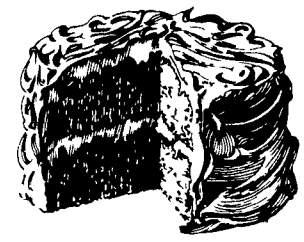


Home On The Range



Ice Cream — The Delectable Dairy Dessert

If there's one dessert that most Americans favor over any other, it's ice cream. Cool, rich, and satisfying, it's a delicious way to cool off on a hot summer's night. However, a true aficionado will tell you ice cream is just as right in the dead of winter.

No one is quite sure when ice cream was discovered, but by the eighteenth century everyone had fallen in love with the creamy concoction. At the turn of the century, ice cream with toppers became a Sunday substitute for ice cream sodas, which were desired but not allowed on the Sabbath. Soon the subtitute was called a sundae.

It is only fitting that we bring June dairy month to a close by featuring this delightful dairy dessert. Read on to discover the delectable ice cream recipes submitted by readers.

JELLO WITH ICE CREAM

1 package gelatin, any flavor
1 cup boiling water
½ cup cold water
1 cup vanilla ice cream
1 cup fruit, optional

Dissolve gelatin in boiling water. Remove ½ cup and pour into bowl. Add ½ cup cold water. Place in freezer until thick.

Meanwhile add ice cream to the gelatin in the bowl; stir until smooth. Remove thickened gelatin from the freezer and, if desired, add fruit. Spoon this into individual dessert glasses. Top with ice cream mixture. Chill 30 minutes. Garnish with more fruit.

Vivian Plasterer
Newburg

APRICOT ICE CREAM

Number 2½ can apricots and juice
Juice of two oranges
3½ cups sugar
1 pint whipping cream
Milk to fill freezer

Puree apricots in blender or run through sieve. Combine with orange juice and sugar; add cream Pour into one-gallon freezer, add milk to fill can within three inches of top. Freeze. Yields one gallon ice cream.

Jenny Bigelow
Blair Co. Dairy Princess

CHOCOLATE ICE CREAM ROLL

3 eggs
¼ cup water
1 cup sugar
¾ cup flour
¼ cup cocoa
¼ teaspoon salt
2 teaspoons baking powder
1 teaspoon vanilla
½ gallon vanilla ice cream.

Beat eggs until thick, add water and sugar and continue to beat. Sift flour, salt, cocoa, baking powder; add to egg mixture. Mix well, add vanilla. Line a sheet cake pan with greased paper. Pour in batter. Bake at 425 degrees for 12 to 15 minutes. Sprinkle powdered sugar on a tea towel. Turn cake onto towel. Cool slightly Roll cake with towel inside. Allow to cool. Unroll. Spread with ice cream, reroll, and freeze.

Denise K. Wenger
Mifflintown

VANILLA ICE CREAM

½ cup half & half
1 teaspoon unflavored gelatin
⅓ cup sugar
⅛ teaspoon salt
¼ cup light corn syrup
1½ cups half & half
1 teaspoon vanilla

Place ½ cup half & half in saucepan. Sprinkle gelatin over top. Stir in and let stand for five minutes. Heat on low, stirring constantly until gelatin is dissolved. Remove from heat.

Add sugar, salt, and corn syrup. Stir until well blended and sugar is almost dissolved.

Add 1½ cups half & half and vanilla. Blend thoroughly. Pour in 9x5x2 pan. Place on floor of freezer compartment. Freeze until firm—about 1 hour.

With blunt knife, cut ice cream mixture into small pieces and place in chilled bowl. Working quickly, beat smooth with electric mixer, but do not allow to melt. Return to pan and freezed until firm, about 45 to 60 minutes

Mary T Watkins
Clarksburg, Md

There's nothing so good on a hot, sticky summer day than ice cream, especially when it is homemade.

ICE CREAM DESSERT

60 butter-flavored crackers, each cracker should be about 2 inches square
1½ cups milk
1 pint whipping cream, sweetened and whipped
½ cup butter, melted
2 packages (small) instant vanilla pudding mix
Half gallon vanilla ice cream, softened

Combine crackers and butter. Add pudding to milk. Let set. Beat pudding mixture and ice cream together. Line 9x13-inch cake pan with cracker crumb mixture. Add ice cream mixture. Top with whipped cream. Sprinkle a few crumbs on top. Freeze at least three hours. When ready to serve, thaw slightly, cut into pieces and serve.

Ann M. Kieffer
Li'l Miss Dairy Princess Contestant

PECAN VELVET ICE CREAM

1 quart milk
2½ cups brown sugar
2 tablespoons corn starch
4 egg yolks, beaten
2 envelopes unflavored gelatin, softened in ½ cup cold water
¼ teaspoon salt
½ teaspoon maple flavoring
4 egg whites, stiffly beaten
2 cups cream
1 cup ground pecans

Scald milk. Mix sugar, cornstarch, and egg yolks, add gradually to scalded milk. Cook until mixture begins to thicken, stirring constantly. Add softened gelatin; stir until dissolved. Remove from heat; add salt and flavoring. Cool; fold in egg whites, cream, and pecans Pour into gallon freezer add milk to just top of paddle Freeze. Yields 20 servings.

Jenny Bigelow
Blair Co Dairy Princess

STRAWBERRY SODA

¼ cup mashed, sweetened, fresh strawberries
1 small scoop strawberry ice cream
¼ cup sparkling water, chilled
1 large scoop strawberry ice cream
Sparkling water

Blend strawberries with small scoop ice cream in a 12-ounce glass. Add ½ cup sparkling water, stir slightly. Top with large scoop ice cream. Add sparkling water to fill glass. Serve immediately.

MOCHA SHAKE

1 pint coffee ice cream, softened
2 cups cold chocolate milk
⅓ cup chocolate syrup
Whipped cream
Cinnamon

Place all ingredients except the last two in blender container. Cover and blend until smooth and frothy. Serve immediately in tall, chilled glasses topped with a dollop of whipped cream and a sprinkling of cinnamon.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

July

2- Salads
9- Garden Fresh Vegetables
16- Fruit Pies

Featured Recipe

The Southeast United Dairy Industry Association has published a pamphlet of dairy issues in honor of June Dairy Month. Featured recipes include ice cream, snacks, and beverages. If you would like a copy, send a self-addressed, stamped business envelope to June Dairy Month Recipes, c/o SUDIA, PO Box 87247, Atlanta, GA 30337.

LEMON TOPPED ICE CREAM PIE

1⅓ cups graham cracker crumbs
2 tablespoons sugar
⅓ cup butter, melted
1½ quarts vanilla ice cream, softened
Fresh strawberries or blueberries, if desired

Preheat oven to 350°F. Combine crumbs, sugar and butter. Press firmly into buttered 9-inch pie plate. Bake 10 minutes. Cool. Press ice cream into pie crust. Top with Lemon Sauce. *Freeze several hours or overnight. Garnish with strawberries or blueberries before serving.

*LEMON SAUCE

About 1½ cups

¼ cup fresh lemon juice
1 teaspoon grated lemon peel
6 tablespoons butter
1 cup sugar
2 eggs, slightly beaten

Combine lemon juice and peel, sugar and butter in saucepan; cook over low heat until butter is melted and sugar is dissolved Stir a small amount of hot mixture into eggs; return to saucepan. Cook over medium heat until slightly thickened, stirring constantly. Do not boil Cool thoroughly.

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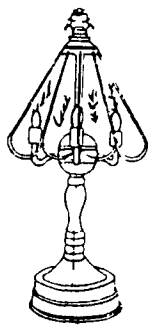

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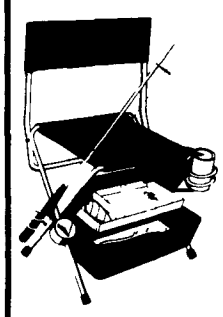

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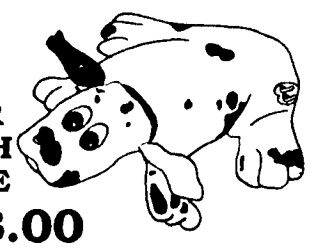

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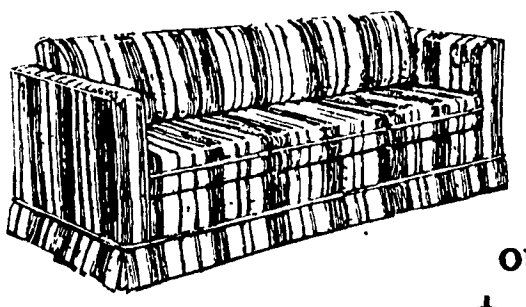

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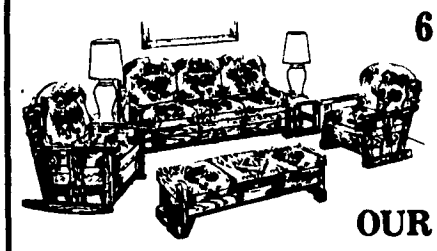

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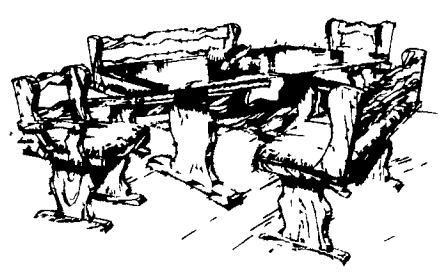

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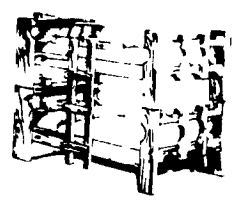

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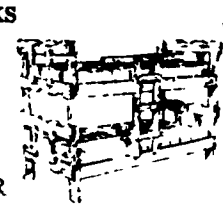

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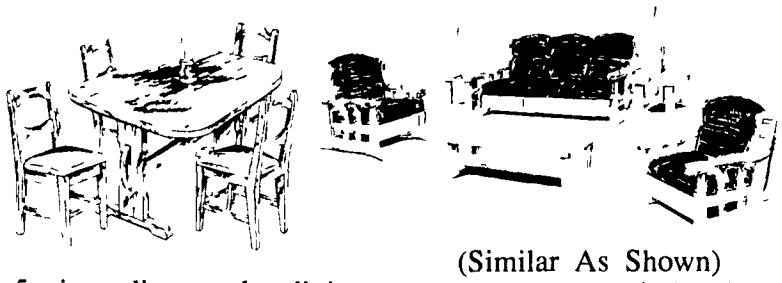

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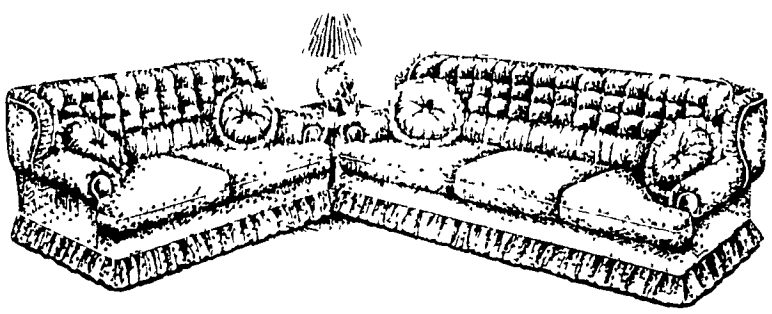

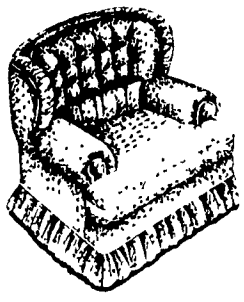

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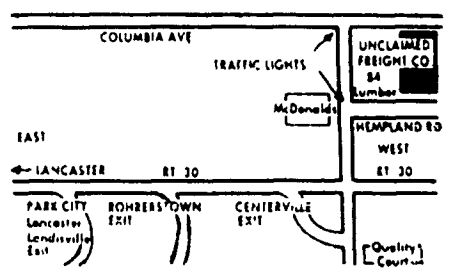

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Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, PA 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Ruth Etta Nolt, Fleetwood, requests recipes for canning cream of mushroom soup that doesn't get tough or gummy.

QUESTION - Mrs. J. C. Ollinger, Lancaster, requests a recipe for Salisbury Steak with Bordelaise Sauce.

QUESTION - Stephanie Sudal, Pine Island, N.Y., requests a recipe for onion bread that is made without yeast.

QUESTION - I.R. Luttrell, Holtwood, requests a recipe for a good Italian salad dressing similar to the Good Season Salad dressing mix.

QUESTION - A reader from Litton, Ohio, requests recipes using okra.

QUESTION - Carol J. Shaeffer of Wrightsville, requests a recipe for shrimp with cashews similar to that sold by Bennihanna frozen dinners.

QUESTION - An anonymous reader from Somerville, Va., requests a recipe for making and canning pie filling uses fresh blueberries. She also would like one using fresh peaches.

QUESTION - M. Horst, Narvon, would like to see recipes for casseroles that can be prepared ahead of time, frozen, and put straight in the oven.

QUESTION - Mrs. Florence Gruber would like a recipe for Pennsylvania Dutch Bread filling. She also would like a recipe for Mush cake or Mush pie. Her mother made it so that it could be eaten with sausage or as a cake.

QUESTION - Alma Shirk, Mifflinburg, requests a recipe for goat's milk cheese.

ANSWER - Ellen Hoover, New Holland, requested a recipe for homemade cheese that tastes similar to White American cheese. Thanks to an annonymous reader for sharing hers.

American Cheese

5 gallons skimmed milk
1½ teaspoon baking soda,
2 teaspoons salt
½ cup butter
1 to 1½ cups cream or milk

Let milk sour until thick, skim again. Scald on top of stove until hot enough that it is uncomfortable for the hand. Strain until dry, a colander works best.

Mix baking soda into curds, let stand approximately 2 to 3 hours. Heat in double boiler until smooth. Add salt, butter, and cream or milk, heated to boiling. Stir occasionally while cooling.

ANSWER - For the reader requesting recipes using basic ingredients, here are some from Vivian Plasterer from Newburg and Linda Zimmerman from Lititz.

Swiss-Style Vegetable Bake

Arrange cooked cauliflower, broccoli, creamed corn, whole kernel corn, or any other vegetable combination, in a greased casserole.

Top with a can of cream of celery soup and 2 cups shredded swiss cheese. Add 3 tablespoons butter to 1½ cup soft bread crumbs and put on top of casserole. Bake in a 375-degree oven for 40 minutes.

Broccoli-Corn Bake

16-ounce can cream-style corn or 1 pint home-frozen corn
10-ounce package broccoli, chopped, cooked, and drained.
1 egg, beaten
½ cup coarse saltine crumbs
1 tablespoon minced onion
½ teaspoon salt
Dash pepper
2 tablespoons melted butter

Combine and pour into greased 1-quart casserole. Combine ¼ -cup flavored bread crumbs and one tablespoon melted butter and sprinkle on top. Bake in a 350-degree oven for 35 to 40 minutes.

Ice Cream

(Continued from Page B6)

APRICOT BUTTER PECAN SUNDAE

¾ cup sugar
½ cup water
¼ cup dark corn syrup
2 cinnamon sticks
¼ teaspoon vanilla extract
Butter pecan ice cream
Fresh or canned apricots, slices
Whipped cream

Make sauce by combining sugar, water, and corn syrup in small heavy saucepan. Bring to boiling over medium heat, stirring constantly. Add cinnamon sticks. Reduce heat and simmer, uncovered, 10 minutes. Cool slightly. Stir in vanilla. When sauce has cooled to lukewarm, remove cinnamon sticks and discard.

Place large scoop of ice cream in each sundae dish. Spoon sauce over ice cream. Sprinkle with apricots. Top with a dollop of whipped cream.

Dinner-In-A-Dish

1 medium onion, chopped
2 green peppers, chopped
1 pound hamburger
1½ teaspoons salt
¼ teaspoon pepper
2 eggs
2 cups corn
4 tomatoes, chopped or 2 cups canned tomatoes
½ cup dry bread crumbs

Saute onion and peppers in butter. Add and brown hamburger, salt, pepper. Remove from heat. Stir in 2 eggs. Mix well. In lightly greased casserole put 1 cup corn, half meat mixture, half the tomatoes. Repeat sequence.

Top with bread crumbs. Dot top with butter. Bake for 35 minutes in a 375-degree oven.

Salmon Loaf

1 pound can salmon
2 eggs, well beaten
1 cup cracker crumbs
⅓ cup melted butter
3 teaspoons catsup
¼ teaspoon pepper
1 tablespoon minced onion

Mix all ingredients. Place in buttered 8-inch loaf pan. Sprinkle top with cracker crumbs and dot with butter. Bake in a 350-degree oven for 40 minutes.

Coconut Cream Pie

½ cup sugar
1 tablespoon flour
1 tablespoon clearjel (cook)
Pinch of salt
2 eggs, separated
Milk
½ teaspoon vanilla
½ cup coconut
1 tablespoon butter
3 tablespoon sugar
Pie shell

Mix ½ cup sugar, flour, clearjel, salt, and egg yolks. Add enough milk to this mixture to make a paste. Add to 2 cups boiling milk. Cook until thick. Remove from heat and add vanilla, coconut, and butter. Put in baked pie shell.

Beat egg whites with 3 tablespoons sugar. Top pie with meringue. Bake until lightly browned.

Old-Fashioned Cracker Pudding

4 tablespoons butter
7 cups milk
1¾ cups sugar
28 soda crackers (2-inch squares)
4 eggs
2 tablespoons cornstarch
1 cup milk
2 cups coconut (optional)
1 tablespoon vanilla

Melt butter. Add 7 cups milk, sugar, and crackers. Bring to a boil. Beat together eggs, cornstarch, and 1 cup milk, and slowly add to hot mixture. Bring to a boil again. Add coconut and vanilla.

ANSWER - Edith Moore, Pennington, N. J., requested a recipe for Hawaiian cheesecake. Thanks to Lois Martin of Myerstown for sending in hers.

Hawaiian Wedding Cake

1 yellow cake mix
20-ounce can crushed pineapple
8-ounce package cream cheese
1 cup milk
3-ounce instant vanilla pudding
Whipped cream

Bake cake according to directions on box. Punch holes in top of cake to allow pineapple and juice to penetrate. Cool cake.

Spoon pineapple and juice on top of cake. Beat together cream cheese, pudding mix, and milk. After mixture thickens, spread over pineapple. Top with whipped cream to serve. Store in refrigerator.

Lois notes that this cake tastes even better if stored in refrigerator for a couple of days.

(Turn to Page B9)

Many delicious dairy recipes have been submitted this month, more than could be run in the previous issues. Here are a few:

RASPBERRY VANILLA CLOUD

1⅓ cups graham cracker crumbs
¼ cup sugar
1 teaspoon cinnamon
⅓ cup butter, melted
½ cup sugar
¼ cup flour
1 package unflavored gelatin
½ teaspoon salt
1¾ cups milk
3 egg whites
¼ teaspoon cream of tartar
½ cup sugar
1 teaspoon vanilla
½ cup heavy cream, whipped
2 cups raspberries, or other berries
½ cup water
1 teaspoon lemon juice
2 tablespoons cornstarch

Combine graham cracker crumbs, ¼ cup sugar, cinnamon, and butter. Press into serving dishes. Combine ½ cup sugar, flour, gelatin, and salt in 2-quart saucepan. Slowly stir in milk. Bring to a boil, stirring constantly. Boil for 1 minute. Cool thoroughly.

Beat egg whites and cream of tartar until stiff. Gradually beat in ½ cup sugar; add vanilla.

Fold egg whites and whipped cream into cooled mixture. Turn into crumb-lined dishes. Chill well. Mix berries, water, lemon juice, and cornstarch and bring to a boil. Serve on top.

Denise K. Wenger
Mifflintown

MOTHER'S CUSTARD

1 quart milk
3 eggs
¾ cup sugar
3-ounce package vanilla pudding mix (not instant)
½ cup flour
Dash salt
½ to ¾ cup milk
1 teaspoon vanilla

In double boiler, bring the 1 quart milk to boil. Meanwhile, mix eggs and sugar and set aside. In separate bowl, mix vanilla pudding mix, flour, and salt. Slowly add cold milk, stirring until pudding is thoroughly dissolved and mixture has the consistency of gravy.

Pour the pudding mixture slowly into the boiling milk, stirring constantly until it begins to thicken. Add sugar-egg mixture. Remove from heat and add vanilla. Pour into serving dish or individual custard cups. Cover with plastic wrap to prevent skin from forming. Refrigerate.

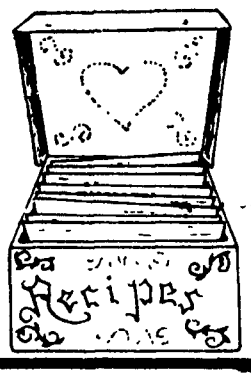
Vivian Plasterer
Newburg

QUICK CHICKEN PARMIGIANA

⅓ cup grated Parmesan cheese
¼ cup cornflake crumbs
4 large boned and skinned chicken breast halves
4 ounces (1 cup) shredded mozzarella cheese
½ cup finely chopped onion
¼ teaspoon salt
¼ teaspoon pepper
¼ teaspoon oregano
8-ounce can tomato sauce

In a small bowl, combine Parmesan cheese and crumbs. Dredge chicken with crumb mixture. Place pieces in 2-quart baking dish. Sprinkle with cheese, onions, and seasonings. Pour tomato sauce over top. Spread to cover chicken well. Microwave, uncovered, on 100 percent power for 10 to 12 minutes or until meat is tender. Sprinkle with additional Parmesan cheese. Cover and allow to stand 5 to 10 minutes before serving. Yields four servings.

Patty Dunkleberger
Cumberland Co. Dairy Princess



Cook's Question Corner

(Continued from Page B8)

ANSWER - Mrs. Donald Retterburg of Woodbury wanted a recipe for cheese soup similar to that served at restaurant salad bars. Thanks to Sally Kaltreider of Brodbecks for sending hers. She also wanted some jello salad recipes. Thanks to Suetta High of Reinholds for sharing hers.

Velvety Cheese Soup

¼ cup butter
¼ cup minced onions
¼ cup flour
4 cups milk
1 cup (¼ pound) grated processed cheese
½ cup cooked green peas
¼ cup diced pimento (optional)

Melt butter in saucepan. Add onion and saute until onions are clear. Remove from heat. Blend in flour, milk, and salt to taste. Cook until thick, stirring constantly. Add cheese, stirring until it melts. Add green peas and diced pimento. Makes six servings.

NOTE: Other cooked vegetables or crumbled bacon can be added.

Rhubarb Jello

4 cups rhubarb, washed and cut into ½ -inch pieces
Boiling water
2 cups cold water
¼ teaspoon salt
1 cup sugar
3-ounce package strawberry jello

Pour boiling water over rhubarb to cover; let stand a few minutes. Drain. Add cold water, cook until pieces are dissolved. Stirring slowly, add salt, sugar, and jello. Cool.

ANSWER - Estella Fink, Allentown, requested a recipe for chicken pie. Thanks to Annabelle Davis, Zion Grove, for sharing hers.

Chicken Meat Pie

4 qts flour
1 teaspoon salt
1 quart warm water
Large yeast cake
1 cup warm water
1½ cup lard or shortening
6 tablespoons sugar
8 pounds chicken
2 pounds pork
¼ cup chicken broth for each pie

Sift flour. Add salt and thin with 1 quart warm water. Dissolve yeast in 1 cup warm water; add to flour mixture. Add 1 cup of lard and sugar. Mix well. Add additional flour to stiffen and ½ cup lard a little at a time. Let rise for 2 hours or until double in size.

Roll out as for two-crust pies. Makes about six.

While dough is rising, cook chicken and pork. Cool. Remove bones and break into small pieces. Put bottom crust in pan, next chicken and pork. Add broth. Wet edges of crust with chicken broth and add top crust. Make some holes in top crust. Let rise for 15 minutes. Bake in a 350-degree oven until brown.

Extra pies can be frozen and reheated. When served, more broth should be heated and poured over pie.

FINANCIAL PRESSURES ON FAMILIES MOUNTING

* Between 1973 and 1984, mean real income declined for families with children by 8%, compared to a 13.5% increase between 1967 and 1973. Between 1973 and 1985, mean real income for married couples without children increased by 7%, and income for single individuals rose by 12%. (Joint Economic Committee JEC , November 1985; U.S. Census Bureau, 1986)

* Between 1973 and 1985, the percentage of working married mothers with children climbed by nearly 1/3, from 40% to 52%. The loss in family income for the average two-parent family would have been more than 3 times as great during this period if mothers had not gone to work. (JEC, May 1986)

* The minimum wage, which in the 1960's and 1970's provided a family of 3 with enough income to escape poverty, now falls $2,100 short. A full-time, year- round worker earning the current minimum wage will bring home $6,968 a year, only 77% of the estimated 1987 poverty threshold of $9,044 for a family of 3. (Center on Budget and Policy Priorities, 1987)

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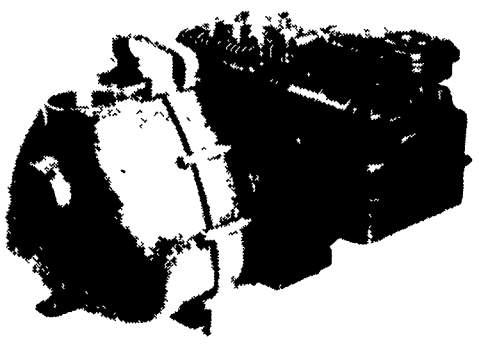

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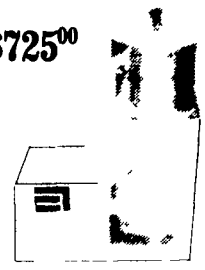

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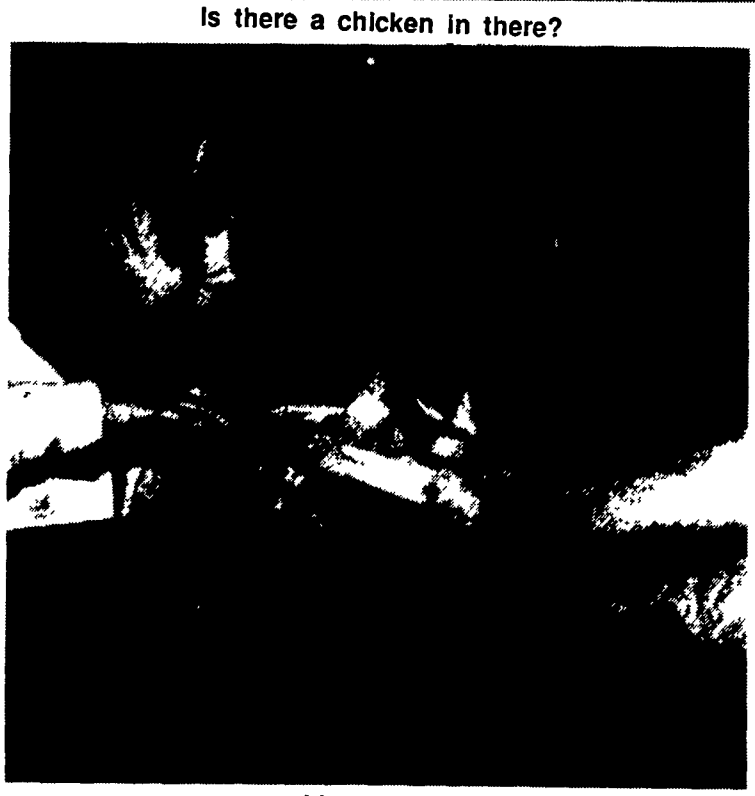
Kid's Korner

The Wonderful World Of Chickens

LITITZ (Lancaster) — It wasn't too long ago that every farm had a handful of chickens wandering around the barnyard, providing food and some entertainment. Although raising chickens has changed greatly, they remain a big part of American life. They're a big part of our diet, our humor, and our language: a bad egg is a bad person; hen tracks means messy handwriting; cocky means arrogantly self-confident; get one's hackles up means to anger someone; being chicken means being afraid.

Read on to learn more about the wonderful chicken.

Is there a chicken in there?



It's so soft!

DID YOU KNOW?

●All chickens are descended from the wild Red Jungle Fowl, which was tamed more than 4,000 years ago by people in southeast Asia and India.

●Today there are more than 100 breeds of chickens.

●One Leghorn chicken can lay 300 white eggs each year.

●The flaps of loose skin hanging down from the throat of a chicken is called wattle. The pink skin on top of the chicken's head is called a comb.

●Chickens don't fly far because their wings are short and weak and their bodies are too heavy.

●Chickens must eat lots of green vegetables for the vitamins and minerals and to make their yolks yellow. They need calcium to make the shells for the eggs.

●Chickens swallow stones that are stored in their second stomach, or gizzard, where they grind food.

●Chickens bathe in dry, dusty dirt, which keeps them cool and helps get rid of parasites.

●Wild chickens would lay a clutch of eggs and wait for them to hatch. On modern farms, eggs are taken away immediately, which keeps the hens laying eggs. A wild chicken only lays about 50 eggs each year.

●Chicks cheep constantly to let their mother know where they are.

●There are approximately 2,300 million chickens in the United States.

●Chicken feet are shipped to Taiwan and other Oriental countries where they are considered delicacies.

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Mrs. Steckman and her group of 3-, 4-, and 5-year olds from the U-Grow Family Day Care Center visited Dale Godwin's hatchery in Lebanon County recently. See the May 21 issue, D section, for the story on Godwin's chickens.

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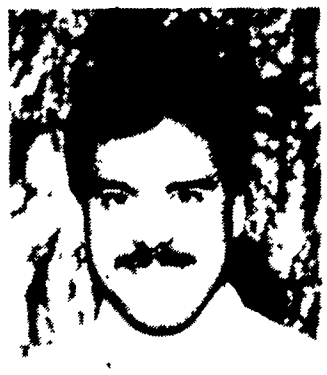

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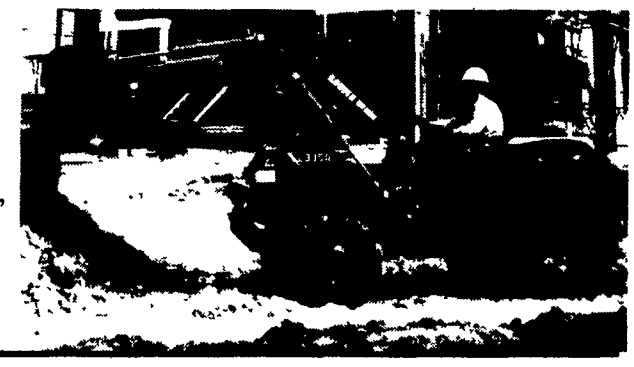

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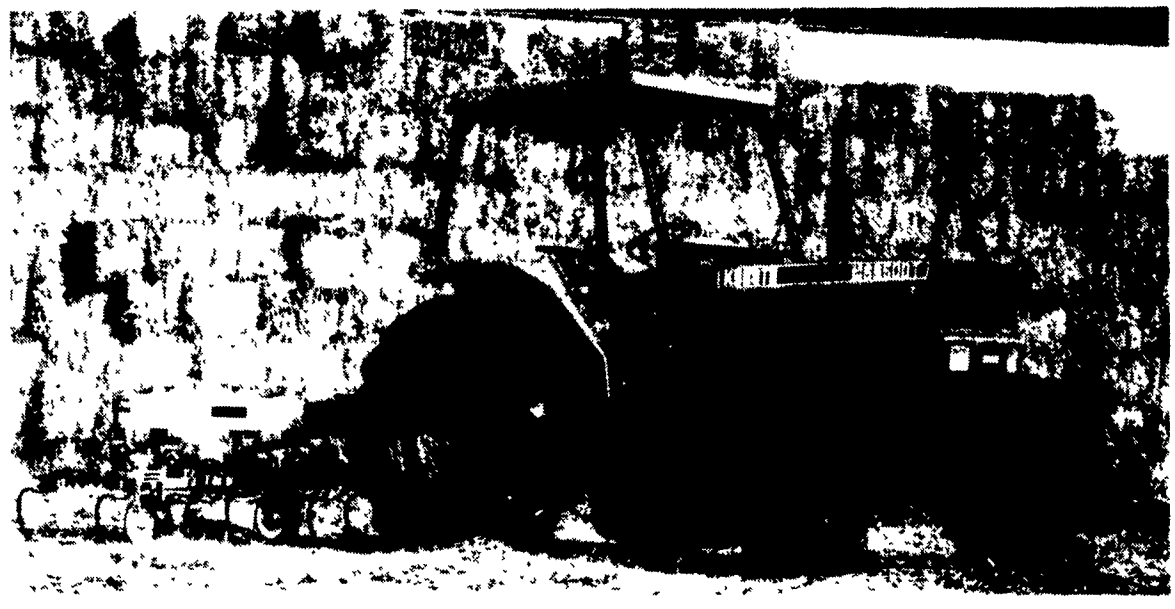

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Harshbarger Crowned 1988 Juniata County Dairy Princess

BY CRAIG BINGMAN
Snyder Co. Correspondent

MIFFLINTOWN (Juniata) — Shelly Harshbarger is the 1988 Juniata County Dairy Princess. Crowned on June 17 at the Mifflintown Fire Hall, Harshbarger is the daughter of Sheldon and Ann Harshbarger of Mifflintown. The 16-year-old will be a senior at Juniata High School.

Chosen as Alternate Dairy Princess was 16-year-old Shawnette Krepps of East Waterford. She is the daughter of Karl and Janie Kline. Shawnette also will be a senior at Juniata High School in the fall.

Each contestant presented a creative skit on the value of milk and milk products.

Shelly, dressed as "Dr. Dairy", lectured by easel and pointer the values inside of milk, especially the calcium. She also said that it takes seven glasses of milk to equal the cholesterol of one large egg.

Playing a young girl in her skit, Shawnette sat in a rocking chair as she read to her teddy bear the values of milk. She emphasized that parents are the best teachers of the wholesomeness of dairy products.

The new dairy princess is very active in school and community activities. Shelly is a member of the National Honor Society and Students Against Drunk Driving (SADD) at school. She also plays softball and volleyball and belongs to the Masque and Gavel Club.

Shelly assist her parents on their 430-acre Scenic Hill Farm, which includes 75 Holsteins (of which 9 are hers). She is a member of the Lost Creek 4-H Dairy Club and attends the Arch Rock United Methodist Church. She also enjoys swimming and biking.

Shawnette lives on a 98-acre dairy farm with 68 Holsteins. An active helper on the farm, she assists with the chores and owns one dairy animal.

Miss Krepps attends the Cross Keys United Methodist Church and is active in Girl Scouts. Her hobbies include cross stitching and sports. She plans to attend Electronics Institute after graduation.

Shelly was crowned by the 1987 Juniata County Dairy Princess, Marjorie Shearer. Marjorie made several remarks about her experiences as dairy princess the past year.

The pageant opened with a milk punch social and ended with a sundae bar. A total of 64 patrons supported the event.

Dave Filson served as Master of Ceremonies for the pageant. The program was sponsored by the Juniata County Holstein Club.

Judges for the evening were Mr. and Mrs. Paul Hornbaker and Meecee Baker Houser. Entertainment for the pageant was provided by the John Cunningham Family.

Also presented at the pageant were four Dairy of Distinction Awards. Receiving the display signs and framed certificates were: Donald and Peggy Adams, Roy and Glen Henry, Charles Saner Family, and Steve and Barbara Wilson.

The 1988 Juniata County Dairy Princess is looking forward to her new duties and has a goal of "educating people on the dairy industry to the best of my ability."

Shelly Harshbarger, center, is crowned the 1988 Juniata County Dairy Princess by outgoing Princess Marjorie, Shearer, right. Shawnette Krepps is this year's alternate dairy princess for the county.

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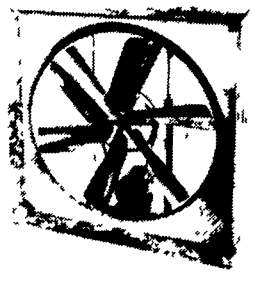

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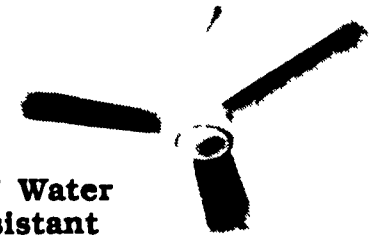

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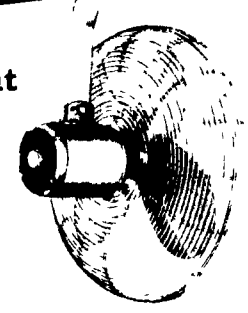

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Somerset County Crowns A Dairy Princess

SOMERSET COUNTY — Crowned the new 1988 dairy princess for Somerset County is Tanya O'Brien, daughter of Mr. and Mrs. Edward O'Brien of Somerset. The coronation was held at the Somerset Area High School on June 11.

A senior at Rockwood Area High School, Tanya is a member of the varisty basketball team as well as the concert and marching bands. For the past nine years she has belonged to the High Ridge 4-H club, where she currently is president.

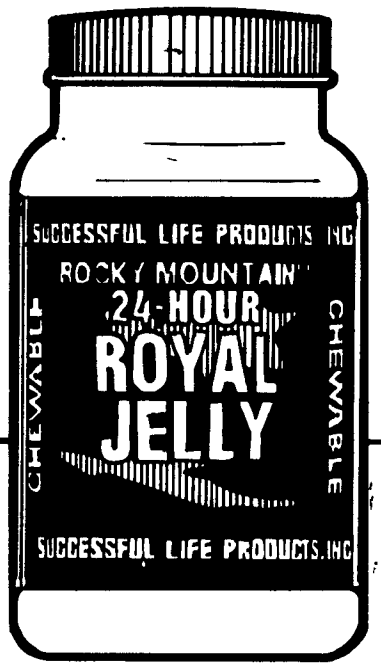
The alternate dairy princess is Barbara Taylor, daughter of Mr. and Mrs. Larry R. Taylor of Berlin. Barb has just completed her junior year at Berlin-Brothersvalley Area High School. She also is enrolled in the cosmetology program at Somerset Vocational School.

A new feature at this year's pageant was Li'l Dairy Maids. Seven girls promenaded across the stage and each received a gift from Jennifer Burnett, the 1987 Pennsylvania alternate. The dairy princess committee hopes to continue the Li'l Dairy Maids feature in future years.

All contestants for the Somerset County title were presented with gifts from Highland Mutual Insurance, Laurel Highlands Animal Hospital, and White Oack Veterinary Clinic. Tanya also received roses on behalf of the Somerset County Chamber of Commerce.

Jennifer Barnett, the Somerset County Dairy Princess and state alternate for last year, crowned Tanya. During Jennifer's reign, she made 214 appearances. The two young ladies will make a joint appearance soon to build a 30-gallon sundae for the Somerset County Dairy Open House.

Tanya O'Brien, right, recently was crowned Somerset County's Dairy Princess. Her alternate is Barb Taylor.



- *What is the most exciting substance overseas today?*
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- *What did ABC's Ripley's Believe It Or Not feature on prime time television?*
- *What substance did researchers from the New York Medical College discover contains a sex hormone?*

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Parkhill, who bases his statements on personal testimonials gathered from around the world, believes "the beautifying effects on the skin, hair, and nails, are only some of the youth restoring properties of royal jelly" Parkhill feels that after several week's use it induces a mild state of euphoria and feels it provides vital nutrition believed necessary for

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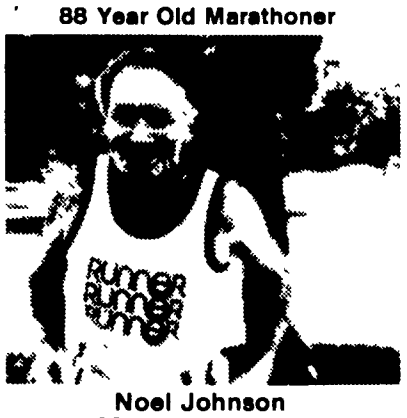

Noel Johnson

Noel Johnson 88 year old marathon runner, and World s Senior Boxing Champion obviously knows the secret of good health and a long life The international celebrity, author of the book " A Dud at 70 A Stud at 80," is delighted to talk about it "How did I do it? Its no secret," says Noel In the chapter "Everyone's Entitled To My Opinion," Noel tells what worked for him He credits a natural diet, a daily exercise regimen and Rocky Mountain™ Pollen, his favorite brand of bee pollen, for transforming him from a worn out old man with a life-threatening heart condition into a superbly conditioned racing machine

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Three generations of McClintocks hosted the Sullivan County Twilight Meeting. From left are Earl McClintock, son Wayne and his wife, Helen, and their daughter Sally, the 1987 Sullivan County dairy princess.

Twilight Meeting Introduces Nonfarm People To Farming Life

BY BARBARA MILLER
Lycoming Co. Correspondent

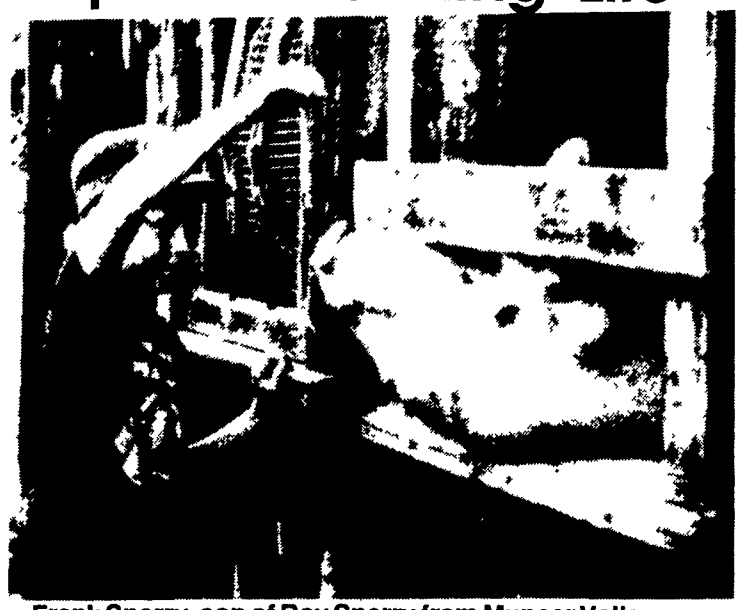
MUNCY VALLEY (Sullivan) — It was twilight and the smell of freshly mown hay scented the air the evening of June 14 at the Wayne McClintock farm near Muncy Valley. The annual Sullivan County Twilight Meeting, sponsored by the June Dairy Festival Committee and Sire Power, was in progress.

The 65 guests were seated outside on hay bales arranged in semicircles around a microphone perched atop two hay bales positioned in front of a wire corn crib. To the rear, providing the younger set with additional seating, was a half-filled hay wagon. Speakers talked, but were not always heard above the mooing of the cows, bawling of the calves, or the noise of passing traffic.

According to Mary Lambert, a member of the Dairy Festival Committee, for the past 20 years it has been a custom in Sullivan County to have a twilight meeting at the farm of the current dairy princess. Sally McClintock, McClintock's daughter, is this year's Sullivan County dairy princess.

The purpose of the twilight meeting, is to introduce nonfarm people to farming life as well as give the farming community a chance to get a closer look at an area farm, and, of course, to promote the dairy industry.

Before everyone settled down on the hay bales for the evening's program, ample time was given to explore the barn and cast a vote in various contests such as cattle judging and guessing the weight of a calf.



Frank Sperry, son of Roy Sperry from Muncer Valley, cautiously attempts to pet a pig.

Featured speaker for the evening was Paul Nichols, industry relations manager of the American Dairy Association (ADA), who just recently returned from a trip to Holland and Switzerland. In a short speech he noted it was appropriate that the twilight meeting was held on Flag Day. In this country, he said, we have the freedom to enjoy agriculture and dairy farming and although we have some restrictions, we are not hampered by a lot of regulations.

Here, he said, farmers can make decisions about the number of animals they keep and the amount of milk they can get their cows to produce. Whereas in Holland he visited a farm where the barn was only half full of cows because the government places quotas on the amount of manure they can spread per acre.

This is necessary, he explained, because the Netherlands is a low country and well saturated with water and doesn't absorb material very well. But, he added, farmers are definitely hampered by it.

In conculsuion, he noted that ADA is a program of advertising and nutrition education and commended the dairy princess program "because these young ladies have opened many doors and reached young people whereas others of us could not."

Next to take the podium was host and his family, which included his father, Earl, wife, Helen, and daughter, Sally. It is tradition at the twilight meeting for the host farmer to tell a little about his farm and field questions about farming from the audience.

According to McClintock the farm has been in their family for five generations. Although not officially listed as a century farm, the place was settled more than a hundred years ago by Wayne's great grandfather Lafayette McClintock. They keep a herd of 46 Holsteins and milk about 28 according to McClintock and farm about 200 acres of rented and owned land. McClintock also runs a construction business.

In answer to a question about how long they've been selling milk, the elder McClintock shared his memories on the evolution of storing milk on a dairy farm. He replied he could remember when they had a cement trough in the milk house and put up ice to cool the milk with. Later they pur-

(Turn to Page B16)

Leanne Hennip and her mother, Mrs. Gary Hennip of Springville, consider petting the pigs.

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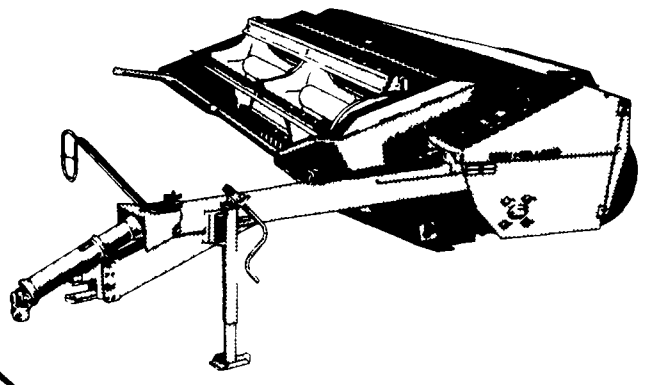

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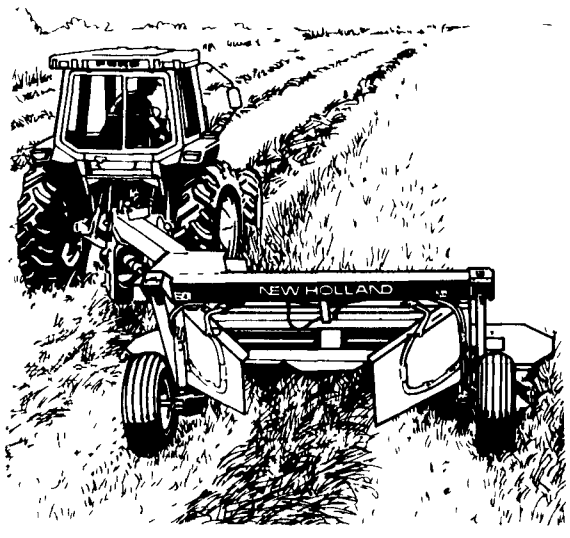

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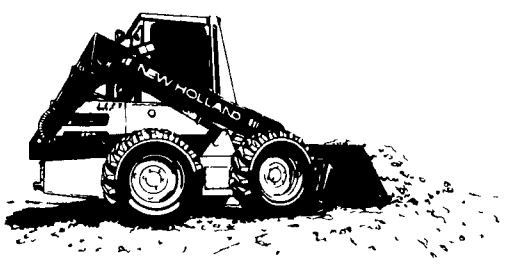

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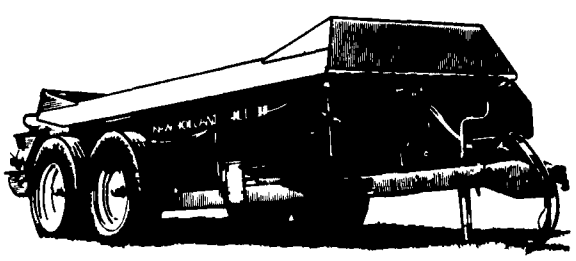

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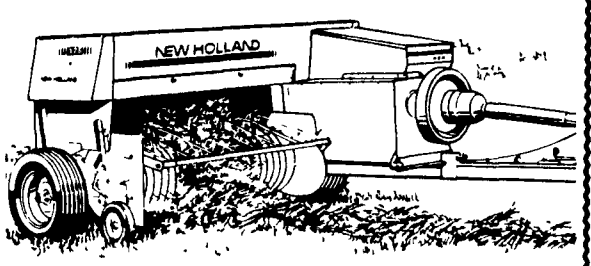

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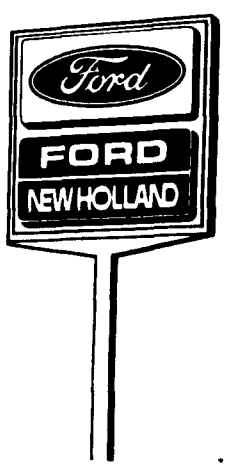

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BACK HOME

By Michelle S. Rodgers

Berks Extension Home Fconomist

Homesickness Isn't Terminal!

Band camp, soccer camp, church camp, 4-H camp, and scout camp. Every family that I seem to come in contact with is getting ready for camp. Even I'm gearing up for our annual youth group camping event. Some parents rejoice when the kids finally get packed and leave for a week or so. Other parents are more anxious and upset about the separation than the kids are!

Regardless of what kind or where the camp, common to every camp is the case of homesickness. The symptoms are similar in each case. This epidemic strikes every year, most often at bedtime and can last from a few minutes to all week. It doesn't even seem to be limited to a certain age group. It is just expressed differently depending on age.

Probably 95% of us have experienced homesickness at one time or another. I remember counting down days when I went to church camp. I was really glad to be there, but still there was a nagging tug to go home and Mom's letters were always welcomed at the mid-week point. I remember, too, my feelings during a three-week study tour in Israel. I described my feelings that first week as "cultural shock". In reality, it was probably a mature-sounding way of saying, "I'm homesick!"

If someone in your family is leaving for camp or just a few days away at grandma's, read on for some measures you can take to prevent it.

In general, the parents who take an active interest in camp and prepare their kids for a fun, full week of activities are least likely to get desperate letters or phone calls from "this prison called camp". Discovering on the first day that you don't like the food, activities, or your roommate is enough to make anyone depressed. Perhaps talking with the camp director or a former camper about these points will help to reassure your child. One 4-H family has a tradition that helps to combat homesickness with laughter. Every traveling member of that family can expect to find something silly tucked in his or her suitcase after arriving at the destination. Usually it has some sort of significant meaning to the traveler, but not too sentimental. A stuffed animal, one spare sock, a can of baked beans, or a plastic spoon are possible silly tradition starters. Pictures of family and pets often only succeed in making the traveler think about home, so avoid these types of things.

Talk about camp in positive ways. It is best to expect the camper to have a terrific time while reassuring your child that life will go on as usual at home. Parents sometimes try to ease the pressure by saying, "If you get homesick, just call... We'll come and get you." This effectively tells the child that he won't be able to get over the homesickness by himself, and doesn't have to try. That's too easy! Phone calls and mushy letters from home have the same effect - a reminder of what he's missing.

Dealing with homesickness when it happens is miserable for the affected person and frustrating for those who try to soothe him. My parents always vowed that the only way to ever get over homesickness was to stick it out to the end--never, never give in and go home. Although I hate to say "never", maybe they were right after all. I do agree that honesty is the best policy when dealing with homesick kids. Telling them exactly when they will be going home, sticking to it, and then filling the hours with lots of activities will help to make the gnawing thoughts of home fade away comfortably and provide for a week of fun memories.

And on that reassuring note--I'll pack my own bags for our camping event. I doubt I'll have much of a chance to get homesick when surrounded by 30 teens!

Twilight Meeting

(Continued from Page B14)

chased a milk cooler and today have a bulk tank.

The younger McClintock said the farm has the distinction of being half in Sullivan County and half in Lycoming County with the dividing line going right down the middle of his barn. Of the two houses on the farm, one is in Sullivan County and the other in Lycoming County, and they're only a couple hundred feet apart.

"I pay my taxes in one county and vote in the other," the elder McClintock is quoted as fond of saying.

In other business, Gary Hennip, Sire Power representative, commended Bob Pond for his 41 years of service as an artificial inseminator for Sire Power in the Sullivan County area. Other speakers for the evening included Sally McClintock, and Bob Pond, who awarded prizes for the contests, which were provided by Sire Power. Emcee for the event was Carol St. Clair.

Farm Women

Lancaster Society 22

Lancaster Society of Farm Women #22 has awarded a $500 scholarship to Craig Esbenshade of Lancaster to study ornamental horticulture and landscape design at the University of Tennessee.

Esbenshade, 18, is the son of Mr. and Mrs. J. Robert Esbenshade, and is a 1988 graduate of Conestoga Valley High School.

In high school, Esbenshade played football and baseball and belonged to the golf club. He was a member of the Red Rose Baby Beef 4-H club for four years and is active in his church youth group.

This is the third year for the Farm Women Scholarship, which is awarded to a senior who is planning to major in home economics or agriculture. The award is to be used during the student's freshman year of college.

Lancaster Society 34

Society of Farm Women #34 met on June 7 and toured the Harrisburg Capitol building and the Governors Mansion. Denise Glick of Quarryville received an FFA award from the club at the Senior High awards ceremony.

The next meeting will be on July 18 at Wellene Myer's home. Joyce Sammuelson will be the cohostess. The program will be crafts.

Berks Society 5

The Berks County Society #5 held their June meeting at the home of Pearl Miller in Richland. Sixteen members responded to roll call by saying hello in a foriegn language.

President Carol Stoudt conducted a short business meeting. Plans were finalized for the club's summer picnic. The menu will include hot dogs and hamburgers, cake and ice cream, and a variety of casserole dishes brought by members.

Nan Feeg and Mike Eves collected pictures of group members for the collage poster for the county convention. All pictures must be in by June 30.

The nominating committee was informed that they will need the names of nominees for offices being vacated, as members will vote for new officers at the next meeting.

The next meeting will be held at Rhea Schoener's home in Womelsdorf on Sunday, July 17.

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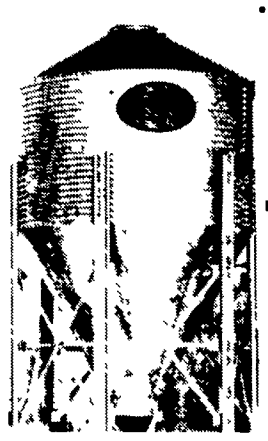

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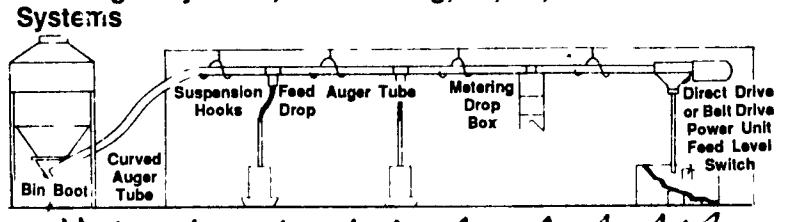

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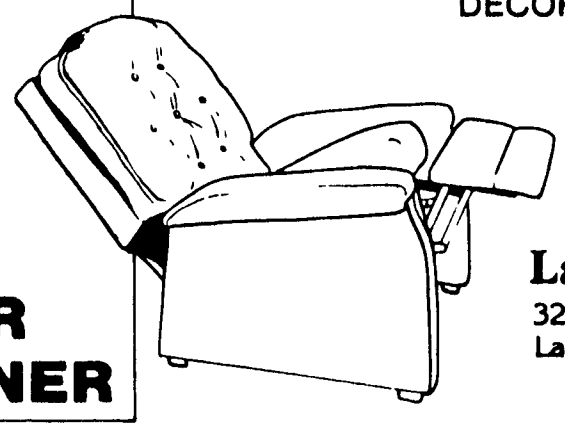

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MICROWAVE MINUTES

By JOYCE BATTCHER

If you think it's too hot to bake, think again. Discover how to micro-bake a variety of foods and keep cool this summer.

To get you started with some easy micro-baking recipes, Pillsbury has a free booklet, "Great Recipes for the Microwave." It offers nine recipes for main dishes, snacks and desserts, all starting with refrigerated doughs. The booklet also includes a chart of reheating times for oven-baked refrigerated dough products and instructions for microwaving refrigerated pie crusts to use with a favorite filling.

For a single free copy, send your name, address and zip code to: Great Recipes for the Microwave, Pillsbury, P.O. Box 5886, Minneapolis, MN 55460.

I've chosen two of the recipes to share with you. Both are tasty and attractive looking, but watch out for the toffee. I be you won't be able to eat just one piece!

Watch "Microwave Minutes" for more micro-baking recipes and hints all through the summer.

Italian Beef Pie

1 package (15 ounces) All Ready Pie Crusts*
1 teaspoon flour
1 pound ground beef
1 can (17-ounce) whole-kernel corn, drained
1 cup prepared spaghetti sauce
¼ cup Parmesan cheese
2 eggs, beaten
1 cup (4 ounces) shredded mozzarella cheese
¼ cup sliced ripe olives

Using 9-inch microwave-safe pie pan, prepare crust as directed on package for unfilled one-crust pie. (Refrigerate remaining crust for later use.) Flute, if desired. Generously prick bottom, sides and curve of pie crust in pan. Microwave on High. For low wattage ovens (400 to 600 watts), microwave 7 to 10 minutes; for high wattage ovens (600 to 700 watts), microwave 5 to 7 minutes, rotating ½ turn halfway through cooking. Crust is done when it appears dry and flaky and golden brown spots just begin to form. (Caution. pie pan will be hot to handle.)

Place ground beef in microwave-safe large bowl; microwave (High) 4 to 5 minutes or until no longer pink, stirring halfway through cooking; drain Add corn, spaghetti sauce, Parmesan cheese and eggs; stir until well blended. Pour into cooked pie crust; cover with waxed paper Microwave (High) 6½ to 10 minutes or until knife inserted near center comes out clean, rotating ½ turn halfway through cooking. Sprinkle with mozzarella cheese and olives. Cover with waxed paper and let stand about 5 minutes or until cheese melts. Makes 6 to 8 servings.

*Crust directions are for using a Pillsbury All Ready Pie Crust. With a "from scratch," frozen crust or mix, microwaving time is about 4 to 5 minutes on High, or until crust appears dry and blistered.

Note: If you compare directions in the booklet with the above, you'll notice that I changed directions slightly to get the center of the pie done and to keep cheese from toughening.

Each serving — ⅛ of pie: 363 calories, 19g protein, 22g fat, 22g carbohydrate, 589mg sodium, 110 mg cholesterol.

Questions for Joyce?

Do you have a question about microwave cooking? Send it to Microwave Minutes, % Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Ida's Notebook

Ida Risser

Our grandchildren live thousands of miles away. So if we are lucky we see them once or twice a year. Therefore, it is seldom that I am asked to babysit for them.

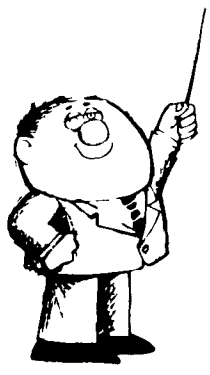
But pets are another story. When my son and his wife flew to Chicago to attend a wedding, I was asked to tend their two dogs. One is a year-old German Shepherd mix, "Bandit", that loves to jump up on me to show his affection. This is not my idea of the ideal behavior when I must feed him on a Sunday morning.

Their other dog is an Australian Shepherd puppy, "Joshua", that is very good at losing his feed and water dishes. We never did find the one until a few days had gone by. He is to be trained to herd cows, but being a pessimist, I'll have to see that to believe it.

My four days with Cindy's black kitten, "Stormy", is another story. This is a house cat, and it did use its litter box which I greatly appreciated. However, it had so much energy and wasn't satisfied to explore the floor plan of the seven rooms on the first floor but continually walked over the furniture. Now this led to sitting on the windowsills between the flower pots and behind the lace curtains I will say that it was very careful and only knocked one pot on the floor

One day I coaxed it out the back door and it hid under the lily leaves and would not come when I called it. So when I finally caught it, I put it back in the house, and then it actually cried to come out again. It was afraid it would get lost in the heavy foliage that surrounds our lawn, and then when Cindy came for it, it would be gone.

Anyway, she arrived from North Carolina one evening to get her pet. She let it in the yard and it promptly climbed a tall tree as a thrush was scolding it. We could not coax it down, and so my son had to get a tall ladder and go up after it or I'd still be pet sitting



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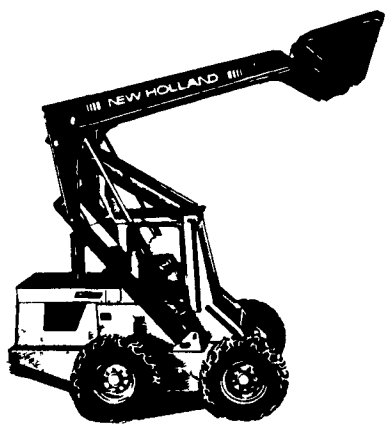

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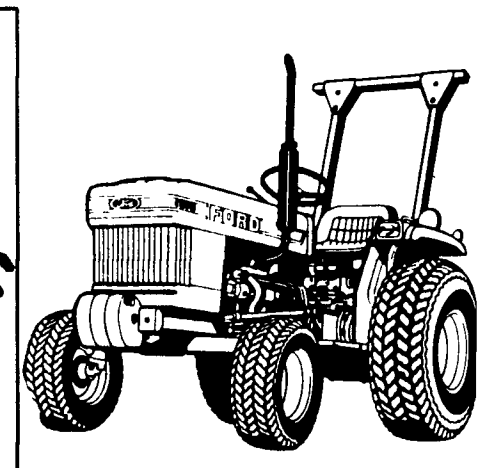

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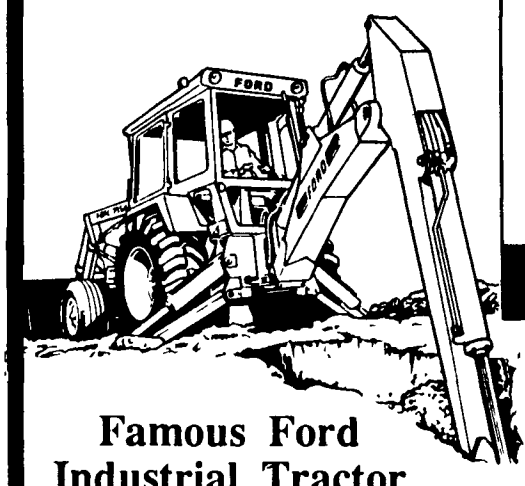

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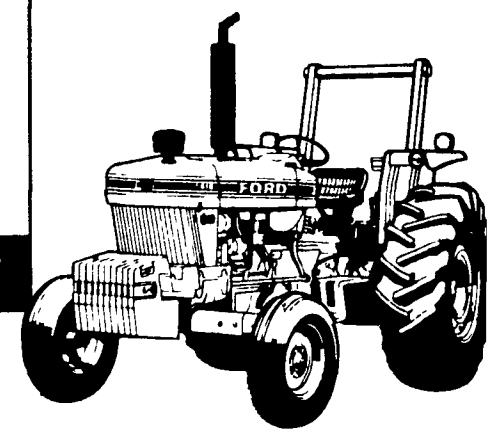

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Rebecca Cromis, center, was chosen as the 1988 SUN Area Dairy Princess. She will represent Snyder, Northumberland, and Union counties. Kathy Jo Wolfe, right, is the area's alternate dairy princess. Offering her best wishes, left, is outgoing princess, Kimberly Dietrich.

1988 SUN Area Dairy Princess Crowned

BY CRAIG BINGMAN
Snyder Co. Correspondent

HUMMELSWARE — The 1988 SUN Area Dairy Princess is Rebecca Cromis. Rebecca is the daughter of James Cromis of Danville and Elizabeth Cromis of Washingtonville and was crowned on June 18 in the Boscov's Auditorium at the Susquehanna Valley Mall. She recently graduated from Danville High School.

Selected as Alternate SUN Area Dairy Princess was Kathy Jo Wolfe of Milton. She is the daughter of Mr. and Mrs. Ernest Wolfe and graduated from Milton High School this spring.

Sponsored by the Dairy Princess Committee, the pageant encompasses the counties of Snyder, Union, Northumberland, and Montour. This is the 13th anniversary of the program, which coordinates with the SUN Area Dairy Association sponsoring two days of dairy promotion at the mall, including free milk to visitors, a petting zoo, and the building of Pennsylvania's largest sundae.

The new dairy princess presented a skit on the value of dairy products, while using examples of cheese, butter, milk, etc. out of a basket. Cromis feels that her duties as the new representative of the dairy industry will be to inform people of dairy products. "I don't feel that enough people are informed on the value of milk products," says Rebecca.

Involved in the Future Homemakers of America program in school, Rebecca plans to attend Williamsport Area Community College in the fall. She was also an active member of a 4-H dairy club for 11 years.

Wolfe, also awarded "Miss Congeniality", presented a skit from a teacher's perspective using the alphabet to represent different dairy product benefits. Living and working on a 300-acre dairy farm, Kathy Jo plans to pursue a career in home economics. She will be representing Pennsylvania as a 4-H exchange student in Massachusetts this summer. Her hobbies include softball, volleyball, horseback riding, dancing, and powder puff football.

Cromis was crowned by last years SUN Area Dairy Princess, Kimberly Dietrich. Dietrich related her achievements and enjoyments of the past year as the SUN Area representative to the dairy industry. Also present were Mifflin County Dairy Princess, Jaylene Yoder and Lycoming County Dairy Princess, Beth Ann Cooley.

Also part of the pageant was a fashion show with participants from this years and last years contest. Boscov's supplied the clothing for Cromis, Wolfe, Dietrich, and Thonda Strouse, last year's alternate dairy princess. Also, a Dairy of Distinction Award was presented to the Walter C. Laidacker family.

The Master of Ceremonies for the evening was Paul Cavanaugh of WKOK radio station. Janet Reynolds, one of the coordinators of the program, reported that the giant 7-foot sundae that was constructed in the mall used 120 gallons of ice cream to serve more than 1,000 people.

Judges for the pageant were Annette Shirey Scheiver, Lolly Long, and Ed Poorman. Special music was provided by soloist, Julie Thomas.

Rebecca Cromis will represent the SUN Area at the PA State Dairy Princess pageant in Harrisburg in September. Cromis will be available to meet with any groups, organizations, or schools interested in learning more about the dairy industry.

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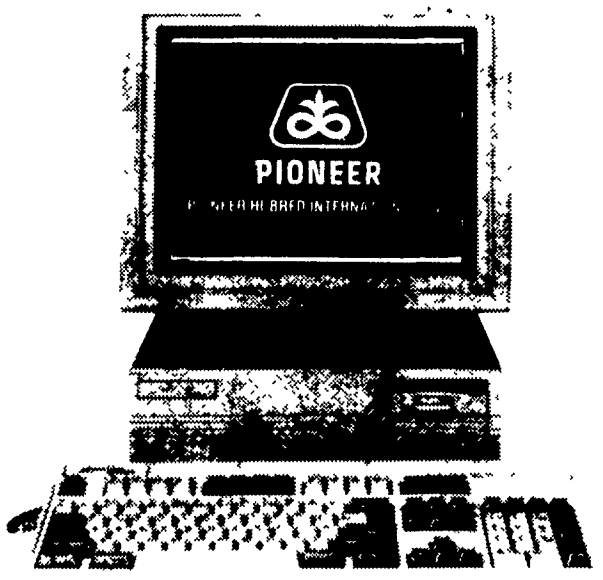

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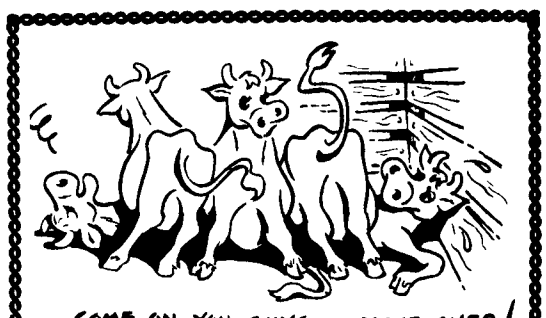

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or Lititz
717-626-1164

PHONE HOURS:
Mon. & Tues.
8 a.m. to 5 p.m.
Wed., Thurs. & Fri.
7 a.m. to 5 p.m.
OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C. Deadline- Thursday morning at 9 of each week's publication

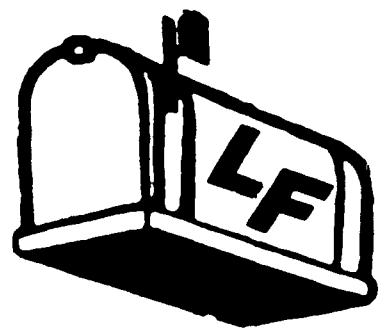
1 - Farm Equipment
2 - Farm Eq. Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available in your classified advertising. In Section B. Deadline- Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Eq. & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY



MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my _____ word ad _____ times starting with the _____ issue. Classify under _____. I enclose _____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional. This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES

29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

7 LIVESTOCK EQUIPMENT

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Complete Service Shop On Premises
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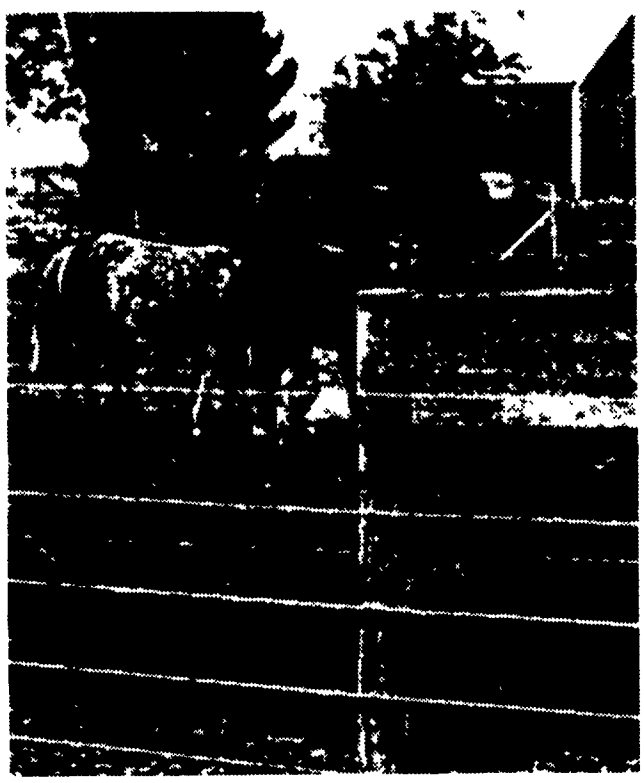

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A division of Jesse R. Austin Enterprises.

Over 200 new units IN STOCK!
2-horse EXTRA WIDE Thoro-Stock models-7' tall, Removeable dividers, feed bags, in ass't. colors.....$2695.00
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Other new 2-horse models to choose from.....from $1995.00
Bumper & Gooseneck stock models from 10' to 24' in STOCK!
6'x16' Bumper Stock w/tack compartment.....$2795.00
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Bumper & Gooseneck flatbeds 5'x8' to 8'x40'...IN STOCK!
Other sizes & styles available in assorted colors or will order to your specifications.
Trades accepted, Delivery available, Full service shop on premises.
New & Used Chevy pick-ups, dooleys, crew cab dooleys-fully equipped.

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40 wooden veal pens, buckets, chains Equipment one year old and clean, $400 717-626-0747

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Hotline
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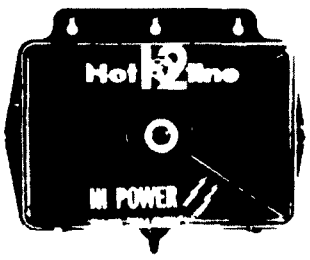

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NOW IMPROVED
Better Lightning Resistance

- HIGH POWERED WALL MODELS 12 VOLT AND 110-120 V
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- COMPETITIVELY PRICED
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STOLTZFUS HARNESS SHOP
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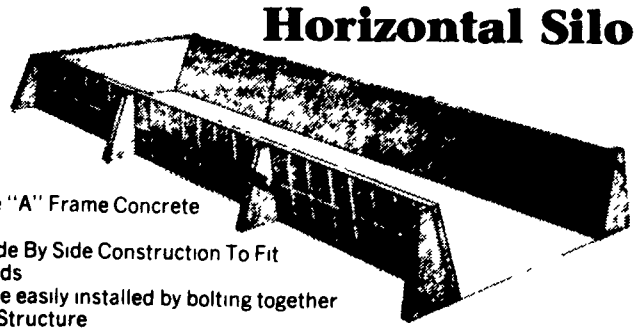
THE AFFORDABLE SYSTEM FOR THE 80's

Horizontal Silo



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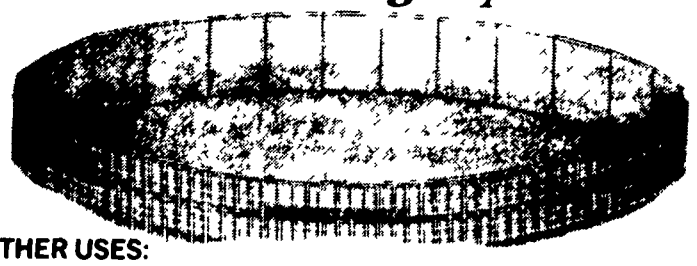

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* * KILN DRIED * *

Don't be caught short this summer! Call now for delivery of bagged, baled or bulk wood shavings & sawdust. A quality bedding material at an economical price.
Large or Small Quantities Available

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* Excellent Dairy Bedding
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* Reasonably Priced
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8 CATTLE

35 Guernsey cows and 31 head of young stock 717-862-3483

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Attention Cattle Feeders! I provide order buying service & trucking 44' & 46' trailers & 24' straight truck Denzil Heishman, 703-465-5785

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WANTED TO BUY Jersey heifer calves, preferably registered Also need a few reasonably priced cows 717-865-3488

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VANCO
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$25
— Delivery Available —
Ask About Our Cow Mats and Head Locks

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SALEM, OHIO
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8 CATTLE

For Sale Reg Holstein, due August, 2nd calf, clean herd, good type, Mastheim View Farm, 215-593-6390

HEIFERS! No shortage of heifers here in New York Large selection close springing and fall heifers Jerry Miller, 716-293-3730

30 registered Polled Hereford cows, 25 w/calves at side & bred back, 10 open heifers & 4 breeding bulls 717 345-2488

For Sale 3 week old heifer calf, $160 717-665-3860

For Sale 56 Registered Jersey cattle, consisting of 38 milk cows, balance in young stock To be sold as an entirety Bloodlines include Baronet, Samson & Celius Master Sound udders and good type Serious inquiries only please Call 717-297-3854

For Sale Angus Bulls ready for service Stump Acres, 717-792-3216, York Co

WATTS LOGAN SPRING ANGUS Specializing in practical, good-doing registered Angus. Some bred cows with calves available Come see or call for information 814-742-8188 or 742-7476 Write Box 10, Bellwood, PA 16617-0010

Wanted Entire dairy herd and bred and springing heifers. Highest cash price paid Reuben Greenberg, Inc, Columbus, N J 08022 Call Collect 609-298-1021

Wisconsin and Canadian Dairy Cows For Sale 1st, 2nd, and 3rd calf Fresh and close springers Cash, or credit with down payment Specialize in selecting cows for customers. Free delivery Reuben Greenberg, Inc, Columbus, New Jersey 08022 Phone 609-298-1021 "

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Irish Dexters, Cow Heifers Bulls, Kent Co, MD, 301-639-7217

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Purebred Yearling Bull, Dam 39,443, 4 3%, 1710F Grand Dam 38,593, 4 1%, 1578F 3rd Dam 28,043, 4 5%, 1261F Lanc Co 717-285-7426

Registered Holstein bulls, 1 year old and younger Out of dams with records up to 28,000 milk and 1100 fat Stump Acres, 717-792 3216, York County

Registered polled Herefords, bred yearling heifers $550, bred cows w/calves $900 Daughters of Stabilizer, High Voltage and Vindicator 717-465-3637

Registered Polled Herefords, bred cows, heifers, bulls Quality breeding stock Transportation available 215-756-6011

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Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs milk and 1,195 lbs. milk fat. STUMPLAND FARM 215-488-1965

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Simmental bulls, heifers & cow calf pairs, quality genetics Call or visit, Lakeview Simmentals, Woodstock, VA Only 3 minutes from I-81 703-459-4900

Twelve springing Holstein heifers Lancaster Co, 717 445-4004

HEIFER BOARDING
Excellent modern facilities to handle 200+ heifers
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more info

WANTED
Holstein heifers
Registered or Grade
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Wanted To Buy
Registered Holstein Heifers, any age.
Write to Abraham S. King
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For our expanding operation. No sale barn cattle. We will pay trucking & testing. No commission deducted.
Contact: Piedmont Inc.
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Sired by & bred to top Al sires.
RHA 18,400M 671F
Classified with 6 EX cows, 70 milk cows, 30 bred heifers, 35 open heifers.
JOLEO FARM
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REGISTERED POLLED HEREFORDS
Open Heifers
Cow Calf Pairs
Yearling Bulls for Spring Breeding
By National Prominant Sires
SALUNGA ACRES
2230 Spooky Nook Rd.
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717-898-7271
717-653-8137
Accredited & Performance Tested Herd

8 CATTLE

'0 Holste[illegible]ifers due July August vaccinated & dehorned 201 537 6130

10 Jersey heifers bred 4 months 301-833-1847

24 Holstein springers, well uddered, 2nd & 3rd calf Must sell $800 $1000 717 263 5702

2 year old registered Guernsey bull 301 833 1847

2 yr Jersey family cow, fresh 6/11/88 Calf at side 215-679 4548

For Sale Angus & Hereford Bulls from 700-1,000 lbs John S Stoltzfus, 224 Bartville Rd , Kirkwood, PA 17536, Lancaster Co

For Sale Fresh & Springing Cows & Heifers Registered & Grade Outstanding Pedigrees 717-367-2536

For Sale 20 Holstein Heifers, 300 500 lbs 814-544 7373

For Sale 21 Holstein heifers bred for Sept & Oct 717 278 9730

For Sale 20 choice Springing Holstein heifers due in July 717-442 8517

TOP PRICES PAID

FOR DOWN, CRIPPLED AND AS IS COWS, BULLS AND STEERS

Slaughtered Under Federal Inspection

Also Needed... Fat Cows, Bulls & Steers

All Paid On Dressed Weight

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IN PENNA: Northampton, Upper Bucks, Lehigh & Parts of Berks, Carbon, Monroe & Schuylkill Counties

9 HORSES & MULES

Ponies For Sale Phone 717-768-8080.

15 hand Sorrel Mammoth Jack at Stud Elmer K Glick, 264 Whitehorse Rd , Gap, Pa 17527 Lanc Co Along 897, ½ mile South of Whitehorse, or 4 miles North of Gap

Quarter horse mare, 3yr old, bay, green broke, good conformation, $800 215-267-4142

Reg Appaloosa mare, 2-years old, 2 months professional training, excellent kids horse, $1400 negotiable 717 664 3315, 717-626-8811

Registered Tennessee Walking Horses, naturally gaited, gentle, young stock available 609-628-2075

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FOR SALE: Registered & Grade Appaloosas and quarter horses All ages for show and pleasure riding Also 2 horse trailer and 4 horse stock trailer for sale 717-421-6596 after 5PM 421-1226

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Heavy Belgian Registered farm horses Also Registered heavy stud horse Some mares w/yearlings 1 saddlebred & 2 mules Ask for Jake 717-359-7985

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Notice To be sold at New Holland Sales Stables on July 4th One pair Morgan Belgian geldings, sorrel with white markings Work good in field Also drive Sam A Kinsinger, 3123 Irishtown Rd , Gordonville, PA 17529

1980 Reg App. mare 15 2H bay roan w/blanket Gentle good trail horse Traffice safe Sound prove broodmare 1988 weanling colt out of above mare Solid chesnut Poco Pine breeding on top $800 mare, $600 colt 717-538-1088

2 mares, 7 yrs , chestnut, 17H, black, 15H, western, unregistered, tack Call after 6PM, 412-668-2758

7 yr saddlebred sorrel gelding, sound, broke, women can drive, 17 hands Joseph Blank at Ninepoints, Lanc Co

AQHA gelding, dapple gray, 15 3H, 7 yrs , English/Western Started over fences, excellent manners, $3,500, hunter, 14 1¾ H, permanent card, classy, 11 yrs , wins against horses, $5,000 Going to college 717-263-3585 eves

Big pair Percheron horses, good broke 717-738-1098

Ride With Pride This Spring

On A Tennessee Walker! Large Selection, satisfaction our goal! We trade & finance. Call Now!

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STRONG • LASTING • ECONOMICAL

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Blairsville, PA 15717

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We Do It All

Quality Workmanship Reasonable Rates

Miller's Service Center

Rt. 322

1 mile W. of Rt. 82

Honey Brook, Pa.

215-942-3034

MORITZ & MONARCH HORSE & STOCK TRAILERS

MORITZ TRAILER SALES

Frank Pierce

RD 1 - Box 360

Newmanstown, (Schaefferstown)

PA 17073

717-949-3246

FOR SALE

3 Morgan Geldings, standing 15 hands.

1 Morgan Mare, standing 15.1 hands.

Jacob K. Zook

461 Beechdale Rd.

Bird-In-Hand, PA 17505

¾ mile North of Bird-In-Hand

FOR SALE

Registered Quarterhorses, broke geldings, yearlings, colts. No TB in pedigrees, quiet dispositions. Bred to work cattle & livestock. Standing at Stud - HE'S A MACHO DUDE by BLONDYS DUDE. Also BEEFMASTER BULLS FOR SALE.

Keystone Land & Livestock

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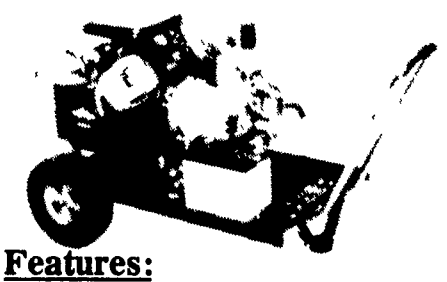
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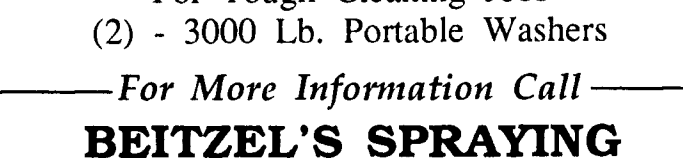
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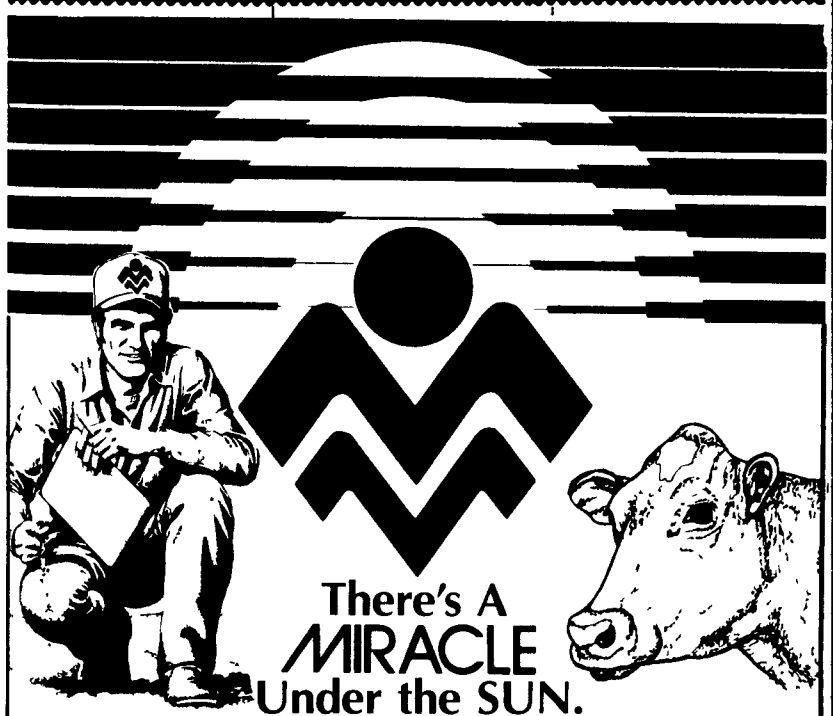
WHOLE COTTONSEED FOR FEED

If you have ever considered whole cottonseed, now is the time! Prices are low and availability guaranteed. Whole cottonseed is a high fiber (average analysis 24%), high fat (average analysis 17%), high protein (average analysis 21%), high net energy food source. Keep your cows in peak condition during the hot summer months with the use of whole cottonseed. Picked up or delivered your mill or farm.

Check Our Prices For 48% Soybean Meal And Corn

Agmark Intermodal Systems, Inc.
For More Information
Call Mary Beth Hagemeyer
717-848-5004
350 N. George St.
York, PA 17403

PA Watts: 800-424-7770 US Watts: 800-424-6275



AGRI-TECHNOLOGY! We believe that modern methods combined with the MIRACLE of growth provided by the SUN will continue to make farming America s most important industry For that reason our logo symbol depicts a modern M under the round SUN MIRACLE FEEDS Inc Your By Product Specialists has combined nature s best products with human technology to bring you PROGRESS and PROFITS

"Your By-Products Specialists"

By Product from the brewing, food and other related industries represent a valuable source of nutrient Mixed feed dealers these by product feeds in Canada and the United State

The livestock producer benefits through the Miracle feed ration tailored by product feeding, program designed to enhance production

WHAT ARE WET BREWERS GRAINS?

In the brewing of beer only the high quality barley and other cereal grains are used Wet brewers grains are the portion of the grain that remains following the starch modification that takes place in the brewing process They provide protein, fat and unstructured carbohydrate as well as other nutrients

MIRACLE FEEDS INC.
Lenhartsville, Pa. (Berks Co.)
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800-722-0035 Pa. TOLL FREE

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WE PAY CASH
- Buying and Selling Shelled Corn
- Selling 48% Soybean Meal and Distillers
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Is selling good quality hay and straw, small or large loads.
(Also Hauling Cows & Horses)
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before 7 AM or after 10 PM
or **215-932-2339**

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We Want To Help You Reduce Your Feed Costs

WE SUPPLY
- 48% SOYBEAN MEAL
- ROASTED SOYBEANS
- DRIED CORN DISTILLERS
- MIXES

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CALKO® = LIME PLUS FREE POTASH & SULFUR!
High Quality Lime Plus 50-60 Lbs. of Potash (Worth $7.00) & 80-100 Units of Sulfate (Worth $12.00) In Every Ton
University & USDA Tested and Proven!
COMPARE OUR ANALYSIS

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3% Potash (60 lbs.)	4.6% Sulfate (50 lbs.)
ENP 64 (Damp) 78 (Dry)	80% thru 100 Mesh (Damp) 100% thru 100 Mesh (Dry)

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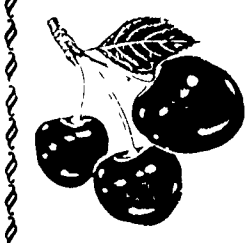
Martins Creek, Pa 18063
(215) 588-8150

18 FRUITS & VEGETABLES



DELICIOUS SWEET CHERRIES ARE READY TO PICK!!!

Large Dark and Light Cherries - Also Red Pie Cherries

PICK YOUR OWN!
PAY BY THE POUND
Bring your Containers, Picking Straps and Rubber Solded Shoes
NOW PICKING
Daily 7 a.m. to 7:30 p.m.
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CLOSED SUNDAY
CHERRY HILL ORCHARDS
Farm #3 5 miles south of Lancaster, PA on the New Danville Pike (PA Rte. 324)
Farm #2 Long Lane ½ mile west of New Danville Pike
Phone 717-872-9311

18 FRUITS & VEGETABLES

"RAAB FRUIT FARMS" have ACRES of "PIE CHERRIES" and BLACK RASPBERRIES almost ready for your picking READY picked too! Price and quality worth waiting for! Beautiful, young, well-kept orchards! No ladders required Call RAAB FRUIT FARMS, 717-244-7157 for updated information

GROWERS AND FARM STANDS
IT'S TIME TO START LOOKING AT YOUR PACKAGING NEEDS
BAGS, BOXES AND SUPPLIES

We have bags and boxes that will give your produce the "FRESH" look. We carry VEXAR MESH BAGS - POLY BAGS - PAPER POTATO BAGS - All Sizes. CABBAGE BOXES - ALL TYPES OF VEGETABLE BOXES - In Stock And Made to Order With Your Name. Strawberry boxes - trays - Pints and Quarts Rubber bands, wire ties, twine, etc. When it comes to packaging we're your #1 Source for Everything

WASSERMAN BAG CO., INC.
70 Commerce Place, Hicksville, New York 11801
Call Charlie or Rich TOLL FREE 1-800-634-3828
OVER 60 YEARS OF CONTINUOUS SERVICE

17 PLANTS

FOR SALE Sweet potato plants Allgold, Centennial, Jersey $4 a hundred Add $1 50 for U P S Rebecca S Zook, 429 Voganville Rd , New Holland, PA 17557

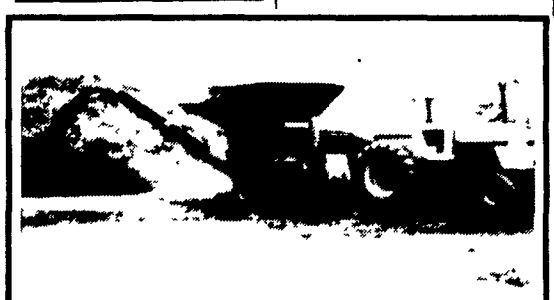
For Sale Pennland tobacco plants Ephrata area 717-733-4516

Pennlann, Pennbel, narrow leaf tobacco plants Amos F Beiler, 2096 Mine Rd , Paradise, PA ¼ mile from Georgetown

PIK-RED tomato plants for sale, bar root $25 a thousand Goodville, 215 445 4852

KREIDER'S MUM FARM
900 Kreider Road, Lititz, PA 17543
717-626-6805
POTTED MUM PLANTS
$1.25 each
Flats of 18 or more - $1.00 each
Mix or Match - Big Selection
5 Dozen flats of mums - solid colors,
$18 per flat
JUNE SPECIAL
5 Dozen flats of mixed varieties
$15 per flat while they last
12 or more flats, $12.00 each

19 NURSERY



1987 FARMHAND TUB GRINDER
Used one season, set up to grind bark mulch & wood chips, 2 to 3 cu. yd. per min. capacity, good condition $14,500
Martin Mulch
Lancaster Co. 717-733-1602

20 LAWN & GARDEN

15 gallon pull type sprayer, ideal for trees & lawn care, $299 717-569-3359 Evenings

16 hp Ford, 50" mower, fully hydro , very good condition, $1595 215-799-3283

Economy Power King lawn & garden tractor w/48" mower & rear mounted cultivator, completely rebuilt, in excellent condition, $1,500 or Best Offer 717-872-5924 No Sunday Calls

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MUSSER'S LIVESTOCK HAULING Long distance and local 2225 Bald Road, Drumore, PA 17518 717-548-3466, 548-3281

PROFESSIONAL HOOF TRIMMING Over 20 years experience Fast and accurate work 70-100 cows per day Increases milk production Easy and gentle on the cows and farmer No assistance needed 717-755-0770 or 717-757-3378 Satisfaction guaranteed

Rubber stamps, made to order A Huber, 149 Oak Bottom Road, Quarryville PA 17566 717-786-7046

Soybean roasting on your farm Dale L Schnupp, RD 6, Lebanon, PA 17042 717-865-6611

BRADFORD'S HOOF TRIMMING 301-378-4603 Leave Message

Farm machinery repair Machine shop service Control wiring Excavation work 717-354-4059

CLIPPER BLADE SHARPENING
Mail blades enclosing $2.50 per set plus return postage, $3.00 for dog clippers. These blades are guaranteed to be sharp. Send to
Aaron E. Beiler
915 W. Main St.
New Holland, PA
17557

HAULING Grain, farm machinery, straw, equipment Drop deck or dump truck Will haul anywhere Richard Nolt 717-866-2773

DEAD FARMERS
Can't Enjoy Vacations. Call The Professionals At Farm Sitter Service, Inc. and Get Away Now While You Can Still Enjoy Life. For Brochure and References, Contact:
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(315) 683-5628

22 CUSTOM WORK

For Rent or Services Offered No till grain drill, chopping & plowing, picking corn 215 932-2778

CUSTOM BAGGING Haylage, corn silage and high moisture corn w/ motorized machine 717-949-2366

CUSTOM FARMING
Harvesting of rye, hay and corn. Corn planting. Liquid manure hauling. Rye and hay mowing. Combining of small grains, corn and soybeans.
717-464-3162
Lanc. Co.

22 CUSTOM WORK

Round bale wrapper for use, $5 50 for 4x5 bale Lancaster Co , 717-626-5256

CUSTOM COMBINING Barley, wheat and oats with a 10 mile radius of Parkesburg, PA Trucking available Call evenings 215-384-0583 or 857-9181

CUSTOM BAGGING
8' and 6' bags
Stoltzfus Custom Bagging
215-273-3374

CUSTOM ROUND BALING
853 NH
717-786-8944

Custom Bagging
Ryelage Haylage Silage Hi Moist Corn
For Scheduling Call:
717-665-7471
"Alfalfa Sugar Testing Available"

CUSTOM BAGGING
8' Machine, strictly power take off, packs about 1 ton per running foot.
Check our new low prices.
Fermentation aid available.
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NC+ Hybrids - top yielding Corn & top yielding soybean
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Serving: Dairy, Beef, Poultry & Swine Operations
Construction Jobs Performed
Work Completed Promptly At Affordable Rates
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Wrightsville, PA 17368
Telephone
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23 HELP WANTED

Herdsman wanted for large Southern Chester Co dairy Experience in AI and herd health Call 215-274-8710 After 5, 215-274-8191

Herdsperson for 100 cow milking herd Experience a must Prefer married Living quarters included Good position for the right person Winding Brook Farm, Warrington, PA, Bucks Co 215-348-5514

Herdsperson for 70 cow modern dairy in Franklin Co Experience & references needed Good salary, housing & other benefits 717-352-2877

Mill worker w/valid drivers license C P Wenger & Sons, 27 E Main St , Ephrata, Pa 717-733-2218

Position just available on 70 registered cow Lebanon County farm Some field work included Experience and references needed Excellent salary, housing & benefits 717-273-5293

Prefer Christian single or small family for vegetable grain farm, field work, mechanical knowledge, dependable Call after 8pm, 717-467-2746

Reliable willing person to work on tree farm Experience w/small farm machinery & repair helpful Some sheep work Long term relationship possible Honey Brook area 215-273-3032

POULTRY CATCHERS
Full time persons are needed to catch & load broiler chickens Openings are on the night shift Company pays time & a half for all overtime hours We also offer a full range of benefits including medical & dental insurance plus paid holidays & vacation Interested persons should apply at.
PENNFIELD CORPORATION
711 Rohrerstown Rd.
Lancaster, PA 17604

Well Known Modern Dairy Farm needs an assistant herdsperson. Duties: Milking and care of dairy cattle with some field work if desired. Outstanding opportunity for young person needing to learn more about excellent management of modern dairy herd. Includes salary, hospitalization and apartment. Please contact:
215-756-6993

23 HELP WANTED

Orchard equipment operator, must be reliable, experienced in tractor operation helpful, full time with benefits Apply Ontelaunee Orchards, Inc , Rt 61, Leesport, PA 215-926-2187, ask for Steve

Part-time or full-time position available at wholesale nursery Agricultural or horticultural experience preferred Potential for future advancement Red Eagle Nurseries, RD1, Box 36, Millersville, PA 17551 717-872-6927

Person for installation & service of dairy equipment Must know refrigeration Fancy Furrow Farms, Ag Equip Call for appointment 215-252-8828

Person wanted to work on 60 cow dairy in N J Good home, schools, nice area to live Salary & benefits 609-298-7104.

Person wanted to work on general and dairy farm Prefer Christian man w/ family House available York, RD Stump Acres 717-792-3216

RN's & LPN's
Needed for Hospital Staffing and Private Duty
SALARY RANGE
$13 - $21 An Hour
Work Available In Your Area
9 AM - 5 PM M-F: Est.
BEST CARE NURSING, INC.
1-800-346-5927

Dairy Herd Manager
Salary up to $1,500 a month to individual w/right qualifications. Future opportunity to buy herd. Reply to:
P.O. Box 283
Mill Hall, PA 17751

Dairy Equipment Salesperson Position Available
Large, expanding dealership with opportunity of advancement. Guaranteed salary. Health insurance. Life insurance, Paid vacations. Paid Holidays. Retirement Plan.
Send resume to:
Lancaster Dairy Farm Automation
RD 5, Box 184
Manheim, PA 17545
or call
717-665-7300

Help Wanted
Experienced Mechanic - Part Time or Full Time
Call For Appointment - Ask For Kermit or Ronald
KERMIT K. KISTLER, INC.
Lynnport Pa. 215-298-2011

Working herdsperson needed for large dairy farm in Northern VA. Candidate must have successful AI experience, manage health of Holstein herd, supervise barn crew and be able to milk shift if necessary. Salary & benefits commensurate w/experience, housing & utilities provided.
703-338-3827

WANTED: SWINE PRODUCTION HERDSPERSON
To work in large confinement unit in Lancaster County, PA. Competitive wage, plus benefits. Experience not necessary, but must have the desire to learn.
Call after 6 p.m.
717-627-2787

23 HELP WANTED

Assistant Herdsperson for 80 cow dairy in Huntingdon County Applicant should have experience, good references & an interest in farming Good salary, housing & other benefits 814-684-4475

DAIRY HERD MANAGER NEEDED 80 head half registered Holsteins, 300 acres tillable, good equipment Nice housing available Salary commensurate with knowledge and experience Opportunity to build equity Call immediately 607-369 2835 Leave a detailed message

EQUIPMENT OPERATOR Large grain & dairy farm has opening for experienced operator for planting & harvesting of grain & hay crops Potential for advancemunt, excellent salary & benefits Housing if needed Chester Co Call 215-274-8710 or 215-869 4088 after 7 p m

Experienced roofing & siding applicators needed Good pay & benefits Call 717-392-3180

Experienced farm help, no dairy, modern house & priviliges References required Southern Chester Co 215-869-2527

Experienced herdsperson for 120 cow registered Holstein herd in SE Frederick County, Maryland Good salary, housing, and other benefits References required Write Lancaster Farming, PO Box 366, R-134, Lititz, PA 17543

Full-time straight truck driver wanted for local and out-of-state chick deliverys Benefits include medical coverage, profit sharing, retirement plan, uniforms and paid expenses Apply to AgriGeneral Corp , 631 West Orange Street, Lititz PA 17543, between 8AM & 4PM

GENERAL FARM HELP WANTED Responsibilities include some milking, field work, and repair work Bradford Co 717-549 2389

Experienced John Deere combine operator needed for corn & wheat season Full time or part time Apply Vonnies Farms, 301-778-5300

FARM HELP Person wanted w/ experience in milking to work on dairy farm Husband & wife or father & son team preferred Warren Co , NJ 201 859-1731

FARM HELP WANTED Northern Virginia area House available, references required Call collect, 703-955-3351

Reliable person w/heavy pickup or light truck capable of towing trailer to haul produce Apply to Henry S Beiler, 281 Christiana Pike, Christiana, PA 17509 or call 717-786 8500

Responsible person with dairy experience to milk in parlor Regular weekends off Hospitilization and housing Located in Lancaster Co Call for interview 717-367-2286 or 717-367-5273

Farm help needed, full time, diversified operation needs experienced individuals for our cropping operation For more information call or write Starkey Farms Co , Inc , PO Box 250, Galena, MD 21635, 301-648-5105

Friendly Home Parties has openings in this area for managers and dealers Commission up to 25%, highest hostess awards, no delivering or collecting, no handling or service charge Over 800 dynamic items of toys, gifts, home decor and Christmas decor Former party plan dealers- be sure and check our great programs Call for free catalog 1-800-227-1510

Wanted Reliable experienced person to help milk, care for herd Modern equipment Salary depending qualifications 704-459-7632 between 7 00-9 30 PM

Working Christian farm family or retired couple preferred for produce farm 3 to 4 bedroom home available York Co 717-382-4171

25 BUSINESS OPPORTUNITIES

Want to make $15/hr at home? Handmade item every dairy farmer needs Easy extra income for men, housewives, teenagers, retired, and disabled Free information SASE to Goodville Farm Services, Box 6, Goodville, Pa 17528

NOTICE

Business owners, executives, general managers, vice presidents, foremans and others, not getting anywhere, feel you need a change in your job?

Do something great for yourself and family financially.

This is your opportunity.

Write to:
Lancaster Farming
PO Box 366, R-132
Lititz, PA 17543

THINKING OF LEAVING FARMING BUT WANT TO STAY IN AGRICULTURE?
Please send resume to
Jeff Evanyk
PO Box 66,
Waynesboro, PA 17268

27 PETS

AKC Collie puppies, sable and white ADGA purebred Nubian goats, all ages Jay Hartman, Gettysburg Phone 717-334-7993

AKC Collie Puppies, sable & white, $100 -$150 Ready to go 717-687-6802

AKC Pomeranian puppyies, AKC Collie puppies, AKC stud service Collie, Pomeranian, Dalmation 717-733-8770

WANTED Puppies For Pets

AKC, Purebred, Mixed Litters

Stud service for most breeds

Forest Ridge Kennel
296 S Vintage Road
Paradise PA 17562
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$ $$$$$$$$$ $
$ MONEY $
$ FOR PUPS $
$** in litter lots for **$
$** resale in my pet **$
$**shop. Will pick up.**$
$** Cash paid. **$
$** Call **$
$ Charlie Hackett $
$ mornings $
$ 1-215-681-5236 $
$ $$$$$$$$$ $

FOR SALE:
Louisiana Catahoula Cow-Hog Puppies, 7 weeks, registered, shots, great pet, watch dog, livestock dog. All have leopard markings. $150-$300 depending on choice.
Bethel
717-933-4196
Call Friday thru Mon.
9 AM - 10 PM
Tues.-Thurs. after 8 PM

PUPS WANTED By Jo Jo The Dog Man
$ Top Dollar Paid
GREEN CA$H PAID ON THE $POT
There will be a **$100 Prize** for the cutest pup purchased on August 2nd at Root's only
The Pup Stand at Root's will be closed the remainder of June and July.
I will be buying pups at my kennel in Clinton County.
717-725-3017

FARM MANAGER

for Ottsville, Pa farm. Responsible for dairy care & maintenance of 1,000 head of livestock & light field work Good animal husbandry technics & basic tractor experience required. Competitive salary & benefits Will help with housing.

Arby-Dobb Farm
271 Farm School Rd.
Ottsville, PA 18942
215-795-2968

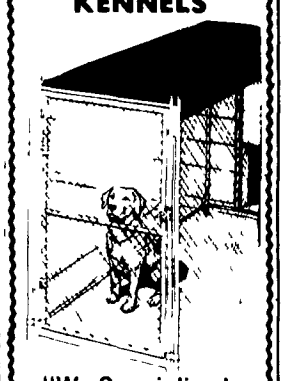
Young person for full or part-time farm work. Near Manheim.
Clyde M. Buchen
717-665-4339

Part time help wanted to bale straw. Excellent pay. Truckers wanted to haul straw. Also straw for sale.
Maplehofe Inc.
717-786-4580

RARE OPPORTUNITY

2 separate parks in Central PA. Wild animal farm & story book park. Unlimited potential. Same owner 25 years. Price negotiable to interested party w/some possible owner financing.
814-944-4811 or
814-942-0100
Ask for Mr. Bowser
Between 6 & 8 p.m.

CUSTOM BUILT CHAIN LINK KENNELS



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Singles To Large Complexes
Apply To:
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New Holland, Pa 17557
717/354-9760

HELP WANTED
ROUTE SALESPERSON
Jones Dairy Service

Covers NJ, DE, Eastern Shore MD, and Eastern PA. Self motivated route salesperson to cover existing routes and increase territory. Full line of sales & service for dairy farmers. If interested contact:

Lester C. Jones, Jr.
Jones Dairy Service
Fostertown Rd., RD 1, Box 52
Medford, NJ 08055
609-267-0198

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc.
717-266-5611

Let us show you how we can lower your mortgage & insurance payments and also you will want to take part in this business opportunity.
Reply to:
Lancaster Farming
P.O. Box 366 K-177
Lititz, PA 17543

26 HOUSEHOLD

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

SALES POSITION OPEN FOR AG. BUILDING & EQUIPMENT

Sales experience and/or ag-related background preferred. Good benefits. Salary commensurate with experience.

Call or send resume to:
TRIPLE H CONSTRUCTION
430 Springville Rd.
Ephrata, PA 17522
717-738-2142

WANTED IMMEDIATELY FARM MANAGER

to operate a diversified farm in Berks Co., PA. Applicants must have proven practical skills in field crop and small livestock production (sheep, pig & chicken). Have proven skills in farm machinery, record keeping & on farm management. Salary excellent, home provided. Only qualified need apply. Send resumes to:
Agrisystems International
125 W. 7th St.
Wind Gap, PA 18091

27 PETS

FOR SALE AKC registered Pomeranian puppies, ready June 22 $150 717-966-9148

FOR SALE Jack Russel Terrier puppies, nice markings, excellent ratters Reasonable 215-445-7210

Great Pyrenees Puppies excellent livestock guard dogs, working parents 717-776-6396

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WANTED-Puppies, all breeds Jack's Dog Farm, Rt 611, Pipersville, PA 18947 215-766-8802

Wanted Mini lop, male rabbit Lanc Co , 717-664-4122

AKC registered Dalmatian puppies, some w/show ring markings $200 304-735-5764

Adorable Catahoula Puppies & Working Farm Dogs For Sale 215-493-4900

AKC Collie, female, 2 yrs old, nice markings 717-768-8614

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning
Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

32 MISCELLANEOUS

Packing Boxes Surplus inventory of cabbage (1 9 bu , 75 cents), squash (5/9 bu , 45 cents) and corn crates (75 cents) Folding shallows (tomato box lid) for retail vending or single layer packing (8/$1 00) Please call 703-937-5944, and leave message if machine answers

Roofing/Siding corrugated steel & aluminum Many colors Several profiles Cut to the inch Will deliver Quality & Service Call Conestoga Supply, 1-800-544-9464, 717-354-2613

Roofing shingles $5 a square, roofing paper $1 roll Cramer's Farm 717-567-6782

Thompson Broach grinder, 12"x72" with 12"x48" inclinable table, $3,500, Cleerman H D G H drill press, $900 201-453-2088

Oil distributor, 675 gal w/Eager Beaver 1½ ton roller $10,000 717-624-7669

Over 2,300 current new Betterwick patterns and catalogs $1,500 complete 717-345-4565 or 717-345-3861

FOR SALE
Cold storage boxes
300 gallon milk tank, working
8' deli case
Convection oven
SS sinks
Ice maker
Ice grinder
SS beef pit w/hood
Bag ice keeper
Produce cases
Hanging & digital scales
and much more...
Contact: Steve
301-848-0475
weekdays

FULL TIME EMPLOYMENT

Various Positions

Excellent Benefits

Apply

R/K AGRI SERVICE
500 Running Pump Rd.
Lancaster, Pa.

24 SITUATIONS WANTED

Herdsman position desired, certified AI technician & does routine medical care Wife helps milk, raises calves On farm housing preferred Southeast PA 717-684-4941 No Sunday Calls

Wanted Dairy farm to rent in Cumberland County, Newville area 717-258-5743

LIVE GAME FISH Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lillies COLORFUL Pond Management Truck Air and Parcel Post Delivery

ZETTS FISH HATCHERIES
DRIFTING, PENNA 16834
Phone 814-345-5357

32 MISCELLANEOUS

20 lb. potato bags, mesh window, gold banner, no name Below Cost 717-266-7115

(2) old forklifts, Panel saw, like new, never used, Air chop saw, like new Ask for Jake 717-359-7985

2 quart canning jars, $1 50 per dozen Please call Mennonite Home 8 a m to 4 p m Monday thru Friday 717-393-1301

WOODWORKING MACHINERY Cut rates 1-800-445-4669

ANTIQUES WANTED

Wall cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.

Write:
Tom E. Fisher
P.O. Box 277
Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

Elec pallet jack, needs some work 717-392-3865

FOR SALE 2 Burch cooler doors, 5x6½' AM, 717-423-6717

For Sale Cattle racks to fit your 12' stake body truck, good condition, stored inside Best Offer 717-469-0782

CONDENSING UNIT Bristol 1½ ton R-12 unit Like new, $400 or Best Offer 717-362-3556

Containers, plastic 4, 8 & 16 oz, 4 gallon, 10 lb tubs, all with lids, new 607-829-8739

Elec pallet stacker Reasonable 717-392-3865

For Sale Used chain link fence, 48" high, various length rolls, 50 cents/ft 717-469-0782

Myers self-oiling working head pump, 6" stroke $125 or best offer 717-684-3251

New condition wood wire bound celery crates, used one time 717-392-3865

THE RIGHT COMBINATION —
Rugged And Ready
FOR SALE

YA 46" Twin-Band (Babbit-Bearing), (2) 50 hp Motors	$5,000
Oliver Carbide Saw Grinder Model ACE 1066	$4,000
Vollmer-Dornham Auto Carbide Saw Grinder	$4,000
Automatic Block Saw For Building Block Pallets	$3,500
Foley Model #357 Circle Saw Grinder	$1,000
Mopack 36" Drum Debarker	$8,000
58" Precision Chipper 6 Knife	$10,000
73' Trailway Trailer	$4,500
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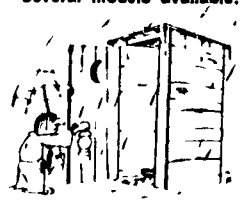

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35 TRUCKS & TRAILERS

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'86 Ford F350 crew cab, 351 HO, auto , PB, PS, air, AM-FM, dual tanks, 9,200 GVW, 25,000 miles, excellent condition, $11,995 717-733-2873

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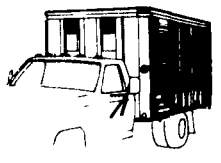

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85 Chevy C20, ¾ ton w/new Stahl utility body, 305 4 spd, PS, PB, AM-FM, excellent condition, $7,900 717-733-2873

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1982 Mack Midliner, MS200, 20' body, new paint, low miles, many extras, excellent condition, $13,000 215-262-3674

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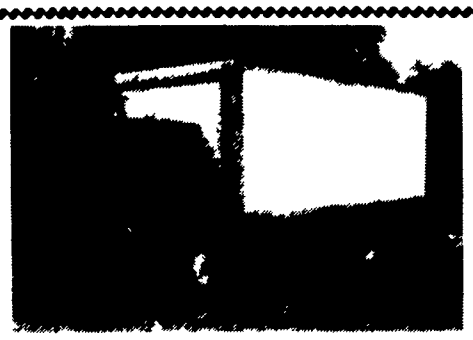

Mack MS 1982 - Excellent Condition, 22' Morgan Box - Power Lift Gate, 116,000 Miles. $12,000.00
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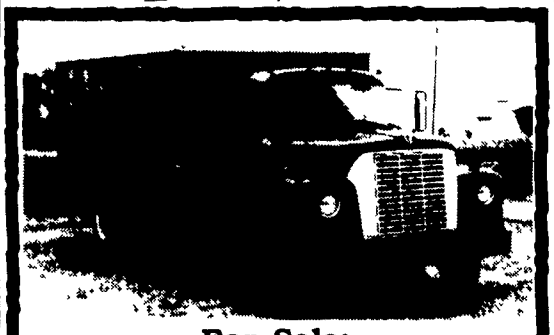

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1970 International 1800 with 345 engine. Air brakes, new custom-made flat/grain box with dual cylinder dump. New paint. New inspection. Must see - real sharp. Asking $7,175.00.
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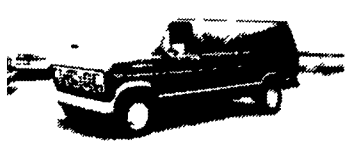
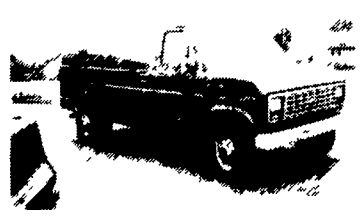
$11,900



1988 FORD E150
Cargo, 6,500 GVW, EFI 300, AT, PS, PB, 3,000 Miles.
$10,700



1986 FORD E250
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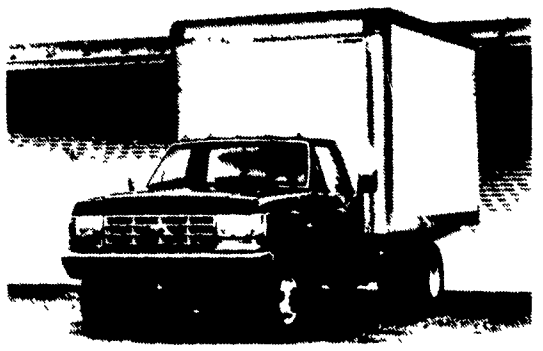

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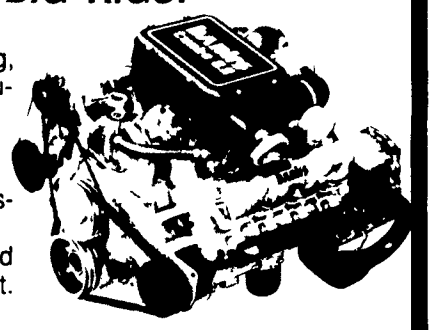

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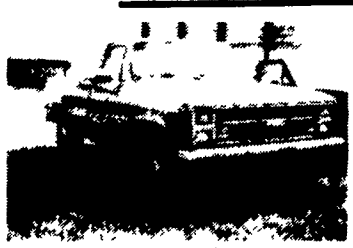
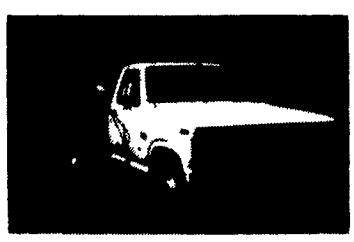
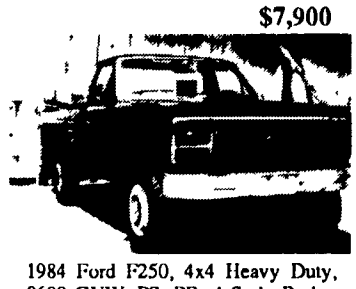


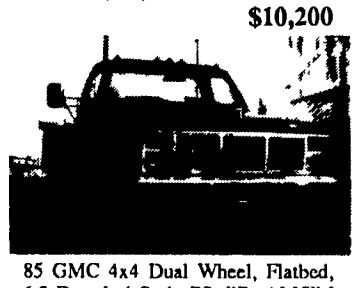
'85 Chevy Scottsdale ¾ Ton, 8600 GVW, AT, PS, PB, AM/FM, 350, Radial Tires, Blue, Excellent Condition
$7,900



'86 Ford F350, Dual Wheels, Stake Body, PS, PB, 4 Spd., 460 Engine, AM/FM Cass., 2 Tanks, Excellent Condition, 40,000 Miles.
$10,200



1984 Ford F250, 4x4 Heavy Duty, 8600 GVW, PS, PB, 4 Spd, Radio, 49,000 Miles, 2 Tanks, New Radial Tires, 351 Engine, 1 Owner
$7,900



85 GMC 4x4 Dual Wheel, Flatbed, 6 2 Diesel, 4 Spd, PS, PB, AM/FM Cass., Radial Tires, 32,000 Miles, Excellent Condition
$11,500

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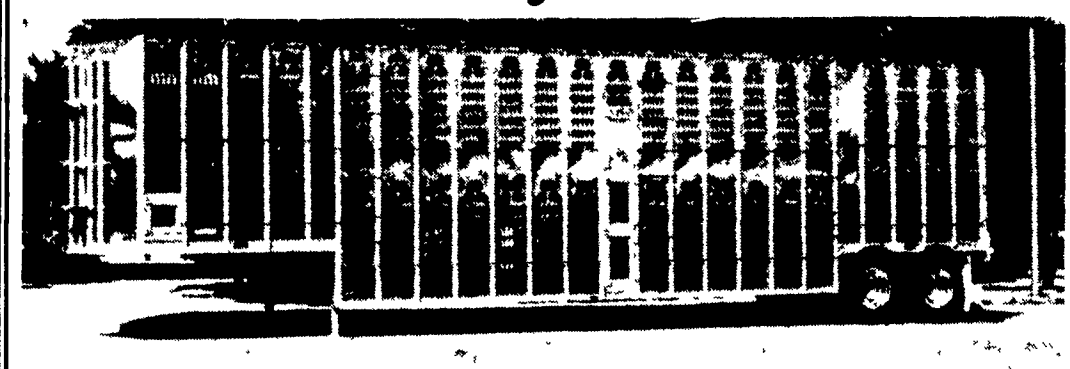

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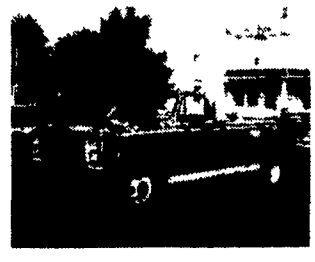
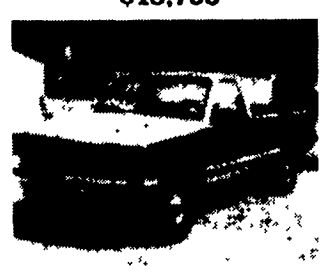


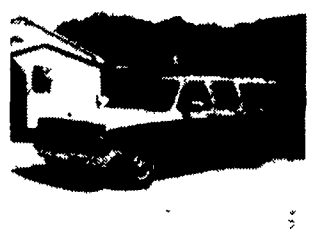
1988 GMC 3500
Dual Wheel 4x4 454 Auto, PS, PB, Air, Lock Out Hubs, 6,000 Mi. Ex. Cond.
$16,900

1987 FORD F350
XLT Lariat, dual wheel, 351 HO., auto, PS, PB, PW, PDL, cruise, tilt, air, AM/FM cass. stereo, 2,000 miles, like new with bal. of factory warranty
$16,500

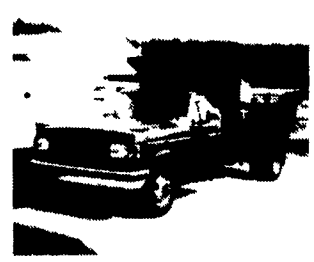


1988 CHEVY SILVERADO 2500
¾ -Ton 4x4, 350 E.F.I. 4-speed, PS, PB, Air, AM/FM Cass. stereo, blue & silver, 11,000 miles, like new
$13,900

1988 CHEVY 2500
¾ -Ton, 305 Auto, PS, PB, 7200 GVW, blue & white, new with factory warranty
$10,600

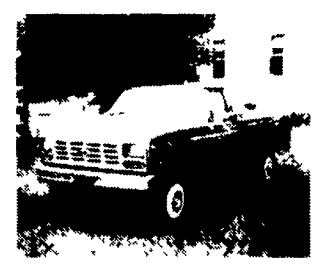


1987 CHEVY SUBURBAN
6 pass., 305 FI auto., PS, PB, two tone blue, 9000 miles, like new.
$12,900



1987 FORD XL F350
With 10 ft. Thiele dump, 351 HO., auto, PS, PB, dual tanks, 11,000 GVW, 500 miles with factory warranty
$15,900

1987 FORD F250
With new Reading utility body 300 EFI 4 speed, PS, PB, dual tanks, 8600 GVW, 19,000 miles.
$11,995



1985 FORD F250
4x4 300 6 cyl, 4 Speed, PS, PB, AM-FM, lock out hubs, new radials, ex. cond.
$8,900

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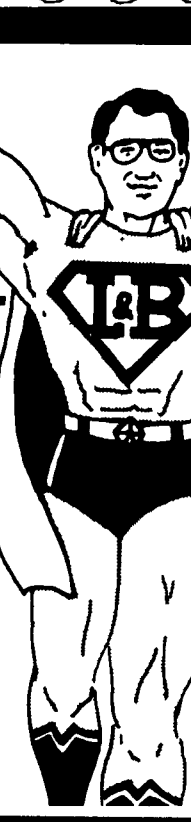

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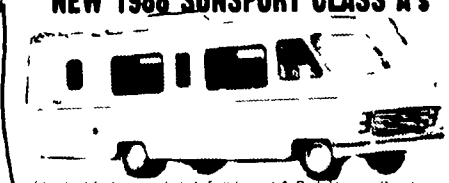

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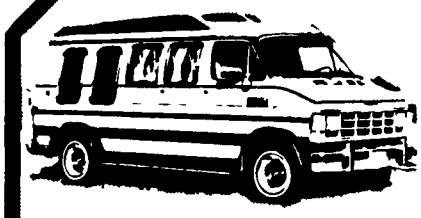

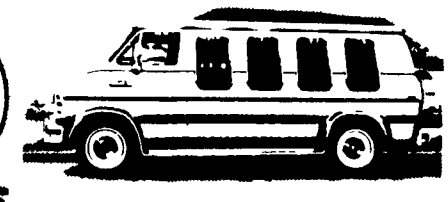

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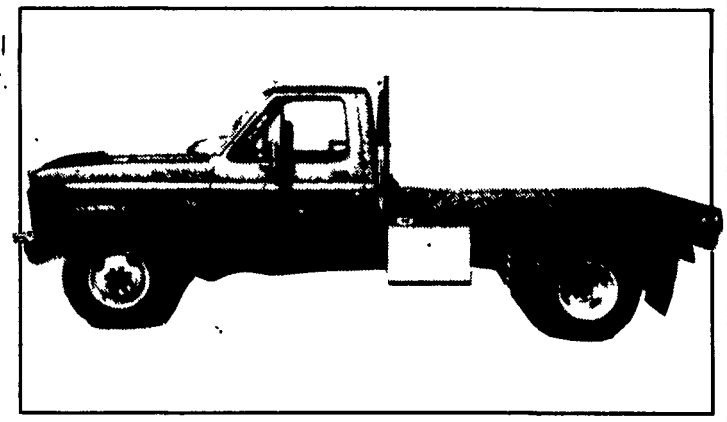
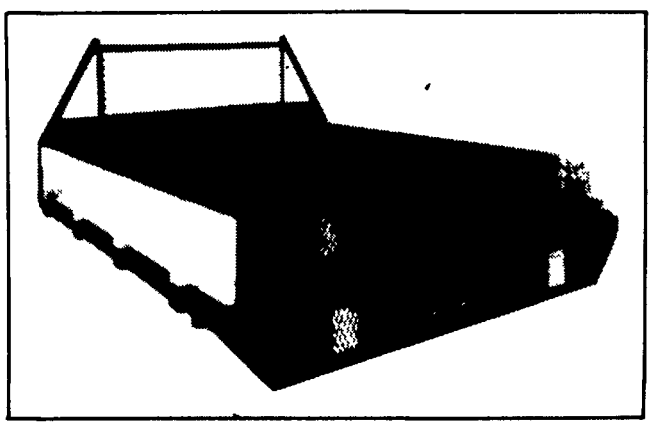
- 12 gauge (nom. 1/8" thk.) treadplate steel deck with integral formed side rails.
- 3-1/2" channel cross members.
- 4" structural channel long members.
- ICC approved armored clearance lights and reflectors.
- Stake pockets on 24" centers
- Heavy-duty 3/8" x 2-1/2" rub rails
- 12 gauge (nom 1/8" thk.) treadplate steel reinforced rear apron with three-light cluster
- Heavy-duty square tube contoured bulkhead with 12 gauge (nom 1/8" thk.) lower panel and heavy expanded metal upper panel.
- Bulkhead is welded and gusseted to platform and designed to accept 12" sideboards



- Painted black.
- Optional equipment: gooseneck style hinged access door with drawbar.



Specifications

MODEL	LENGTH	WIDTH	C A	APPROX WEIGHT
B8N	8	82	54 -60	556 lbs
B8W	8	91	60	604 lbs
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36 REAL ESTATE

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600 ACRE ACTIVE DAIRY FARM in Chautauqua County with plantation style Colonial on estate type setting! 8 years old, view of Lake Erie from the balconys. 5 bedrooms and 2 baths. Approximately ¼ mile from barns. Farm house is next to barns, remodeled, 4 bedrooms and 2 baths. 300 Tillable acres, rest is pasture and woods Fences are set locust. #1 barn is 40x108 with tie stalls. #2 barn 36x200. Pole barn 50x80. 2 silos, 6 active gas wells, 500 tap sugarbush and more! $565,000.00.

BEEF FARM
SOUTH CENTRAL PA,
VILLAGE OF NEWVILLE

80 Acre working cattle farm, bank barn, outbuildings, silo & year round stream. 4 Bedroom 2 story older log home, woodstove heat. Alot of potential in a quiet & secluded area. $160,000. Call Brad Fickes, B-H Agency, Realtors/ Better Homes & Gardens (717) 243-1000 or (717) 776-3318

A GERMAN-SWISS BANK HOUSE ON A 10-ACRE LOCATION IN SCHAEFFERSTOWN, PA

This property features a GERMAN GREAT ROOM with Pennsylvania White Pine, random-width flooring. Also, there is a blacksmith shop, 2-story detached garage, 3-stall (2 story) stable, riding paddock, meadow, and Belguim block driveway. Owner will consider subdividing a 7.5 acre parcel zoned WCD & R-1. This parcel features a pond site and old log cabin & barn. Call Jerry Groff.

717-273-7683 or
COLDWELL BANKER
MGM REALTY
717-273-9351 for details

N.E. PA FARMS

Brick home, Barns - Pond on 43 acres **$164,500**
Frame Home - needs restoration - 113 acres **$169,000**
Home, Barn + 12 acres **$89,000**
Brick home, Barns, Silo on 465 acres **$585,00**
Campground - Pavillion - 11 campsites - 10 acres **$76,000**
Hunting Ground 143 acres adjoining State Gameland **$75,000**
Other farms and land available call for details.

Coldwell Banker Wandell/
Sofianek Realty, Inc.
221 Mill St., Danville, PA 17821
(717) 275-2090 or
(717) 356-7084 or
(717) 672-9299 Evenings

Mifflin County
136 Acre Dairy Farm, fully equipped, 50 cow barn plus 2 houses, 110 acres tillable, $296,000
Montour County
11.89 Acre Game Farm Operation, 4 bedroom home, barn, deer pen, other pens, pond, pasture and wooded area, $79,000
Union County
150 Acre Farm, house, barn, many outbuildings, very nice
Snyder County
48 Acre Dairy Farm, House, barn, includes all equipment and cows
45 Acres, of tillable land, 3,200 sq ft home, small barn with corral Unique property, $140,000
Juniata County
Dairy Farm, 144 acres well equipped, 4 bedroom house, private setting

Integrity
Real Estate
717-837-1061
717-966-3851

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100 Acre Farm
including house, barn & outbuildings. Located in Mifflin Co., Wayne Co., PA. Fronting the Juniata River.

For info call
814-643-0350 Ext. 324
Weekdays 9 AM - 4 PM

TOP SELECTION OF DAIRY & OTHER FARMS IN THE MOHAWK VALLEY IN CENTRAL NEW YORK

• OVER 200 FARMS • FREE CATALOG AVAILABLE

Farm and Rural Property Specialists
Homestead Realty
(518) 922-8899
(518) 922-6301
Auriesville Rd. • RD 1 • Fultonville, NY 12072

FARMS FOR SALE
Maryland's Eastern Shore

Large block excellent farmland, 431 acres, 390 tillable, large pond, good flowing stream for irrigation. $1,300,000
187 acres, 182 tillable, older farm house $370,000
220 acres, 207 tillable, $683,000
186 acres, 108 tillable, two 5 acre ponds, excellent hunting $437,000
41 acres, 18 tillable, pond, brick rancher, $225,000.

KENT CREEK
REAL ESTATE
Galena, MD
301-648-5656

WIMPLE ASSOCIATES

HIGH ASSUMABLE MORTGAGES: Exceptional 73 tie stall barn with new 2" Boumatic pipeline, 2 silos, new cleaner, mow elevator. 2nd barn is 40x90, has 40 stalls with cleaner. 265 acres, 160 tillable, more could be. New bath and some remodeling done in the 7 room home. Available with 140 registered Holsteins, 3 tractors and equipment. BARE $200,000.

413 ACRE DAIRY near Richfield Springs has 213 tillable in large level fields. Honeoye soils. Excellent 91 tie stall barn, 2" pipeline, automatic feeding from 4 large silos. Stately 3 story Victorian home with stain glass windows and 2 fireplaces. 2 tenant houses. $330,000. **CALL WIMPLE'S SLONASVILLE OFFICE: 518-875-6355.**

"BACK IN THE STICKS" yet only 4 miles to Pennsylvania towns 20 acres bordering stream, 16 wooded. 2200' frontage on 3 roads. Rustic 2 bedroom home, bath, good gravity spring water, small greenhouse JUST LISTED! $30,000. For appt. call 607-792-3355 or...

MORT WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FREE FARM CATALOGUES

Post & Beam Kit

2 bedroom, 1 bath, eat in kitchen, living room, 24x35* expandable, cathedral ceilings, post & beam peg frame, R28 insulation, thermal pane windows, $28,978*

*** Due to illness & major surgery, I am extending the deadline on the kit until August 1, 1988 and those of you that have responded in the last month please be patient.**

J.L. Buchet
516-862-7013

BARN BUILDERS

P.O. Box 265
St. James
L.I., N.Y. 11780

Fred E. Morrow Real Estate
New Bloomfield, Pa. 17068
.PERRY COUNTY FARMS

Loysville - 55-acre farm, 40 tillable, 7 woods; 2-story, 3-bedroom, brick home, needs modernized; bank barn and other outbuildings. Road frontage on Rt. 850.
Asking $115,000.00

Newport - farm with creek frontage. 32 acre farm; 27 tillable Old 2-story, stucco over log dwelling, 4 bedroom. featuring wide pine floors, formal entrance hall. Road frontage and frontage on Big Buffalo Creek Barn and other outbuildings.
Asking $145,000.00

RD, Newport - Excellent view-30 min. to Harrisburg. 24-acre tract of tillable land/ with 2-story, banked barn & barn addition. Road frontage.
Asking $55,000.00

Fred E. Morrow, Broker
Phone: 717-582-8616

SOUTHERN YORK COUNTY, PA

See this one: 194 acres, 100 tillable, 2 houses, 80x80 barn and other bldgs., ¾ -acre pond, trout stream, riding trails. Income producing property. 12 miles from Interstate-83, 5 miles from Pa. Route 74. By owners.

717-927-6564 or 717-755-8853 eves.

BEAUTIFUL FINGER LAKES AREA

CORNING AREA - 200 ac general farm, 100 ac til, 70 ac forest, pasture, 2 ponds creek, 2 road fronts 4 barns, 2 story 4 bdrm home, eat in kit, laundry rm, liv rm, family rm summer kit, enc'ld porch, 3 car garage, $135,000 #2753

SCHUYLER CO. - 52 ac farm, 30 ac til, pasture fore st, pond creek, 2 road fronts, barn, 7 rm 2 story home, 3 bdrms , 1 1/1 bath, 2 story 2 car garage, potential for apart scenic view of 3 lakes & distant hills $79,500 #2764

AVOCA NEAR - 5 ac w/quality 3 bdrm home, energy efficient equipped kit, 15x20 liv rm w/bay window, din rm has built in china cabinet & buffet, enclosed porch, 2 car 2 story garage, #2757

NEWLY REMODELED HOME ON KEUKA LAKE - 37' frontage, 8 rms, 3 bdrm, 2½ baths, master bdrm has full bath w/garden tub, eat in kit w/lunch counter & European style cabinets, laundry/utility rm combo, large liv rm, family rm, 8 sliding glass doors, 5 opening unto lake front decks and side deck One opening off master bdrm unto private deck, parking for 9 cars, out bldgs, $117,500 #2809

BATH NEAR - 147 ac, 17 ac forest, 120 ac til, pas ture, several rd fronts, 130x35 - 30x15 barn, 35 frees-talls, silos, 600 gal bulk tank, 3 bdrm mobile home w/16x40 addition, 2 car garage $75,000 #2313

WRITE FOR FREE BROCHURES ON ALL TYPES OF PROPERTY.

MAKITRA REAL ESTATE, INC
4 West Steuben St. Bath, N.Y. 14810
Hrs., 8 to 5 (607) 776-6665
24 Hr. # (607) 776-2468
For After Hrs. Apt. Call (607) 776-2386

MARLIN H. FIELDS REAL ESTATE

99 Bridge St., P.O. Box 34
Mifflintown, PA 17059
717-436-8839

JUNIATA & HUNTINGDON CO. PROPERTIES

#2F11 57+ acre farm, 90% tillable. 2 story frame home w/3 bedrooms Full basement, well, milkhouse & barn. Approx. 10 miles from town. $110,000

#2F10 156+ acre dairy farm, setup for 40 head of dairy cattle. Milkhouse completely equipped, 85 acres tillable, 31 acres pasture, 40 wooded. Property has 2 wells, 2 story frame house w/4 bedrooms Approx 10 miles from town. $160,000.

#2W17 500+ acres of woodland, in Shirley Township, Huntingdon Co Located on the Black Log Valley Rd Easy access to the land w/frontage on Black Log Creek Great for hunting club

#2W13 Seven Stars area. 230 acres woodland. Could be subdivided into smaller tracts Prime deer & turkey hunting Several nice cabin sites $97,000

#2W14 Turbett Township. Approx 61 acres w/over 1,000' road frontage This woodland joins State Forest Land & has excellent potential for cabins or home sites Call For details

5 Brokers and 24 Sales People Serving a 5 County Area.

154 ACRE SHOWPLACE

York Co., PA

Ideal for farming or horses, pond, barn, pasture & exquisite 2½ story home plushly decorated throughout w/24x30 family room & stone fireplace. Suitable for the most demanding tastes. Red Lion Schools From Norman Wood Bridge north on 74 about 7 miles to Locust Springs Rd on right.

ABC REALTY, INC.
717-854-1703

OWNER MUST SELL spacious 3 BR ranch on 5/8 acre Landscaped, large family room w/fireplace & large kitchen, breakfast bar and dining area, LR, sun room, attached garage, carpeted throughout, low taxes, healthy living Many extras School bus at driveway Move-in condition, Ickesburg, RD Rt 74, foot of Tuscarora Mts No Realtors. Must see to appreciate **$69,750 717-438-3515**

Potter Co.

191 acres, large 40x140 65 free stall dairy barn w/large hay storage above, 3 bedroom home, 30 corn, 70 acres hay, 91 acres woods $79,000 Owner wants to sell make offer

So Northumberland Co & Surrounding Counties

THESE PROPERTIES CAN BE BOUGHT SEPARATE OR ADJOINING

300 Steer Feed Lot, 3 Harvestores, bunk, fence pasture with stream thru, only $79,000

3½ acre farmette, large 6 bedroom double home, plus 2 bedroom apartment Also 3 bedroom home, plus large bank barn & stream $49,000

180 acre farm, 2 excellent homes, bank barn plus outbuildings, 84 tillable, 15 pasture, balance in marketable timber Pond & stream excellent water supply $200 000

150 Acre beef farm, 2 homes, 125 tillable, 200 steer feed'ot 20'x 50' and 20'x 70' Harvestores, 8,000 bu corn storage large corn crib, 125' machine shed, $219,000

Dauphin Co.

Lykens Valley, 80 acres, 75 tillable, house & barn $185,000

Lykens Valley, 100 acres, 89 nice level tillable acres, 3 to 4 bedroom home, large kitchen w/wood stove, bank barn plus new barn, liberal owner financing $225,000

5 miles south of Danville off of Route 54

120 acres, over 5000 feet road frontage, stream no house $169,000 Also 27 acres, surveyed for 45 lots city water and sewage **Owner Financing.**

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758 9177

61 ACRES, M/L: Of desirable land development with a potential of 116 homesites, public water & sewer available Owner will consider financing to qualified buyer. Snyder County. $200,000

DAIRY FARM: 87 acres, zoned clean & green 4 BR farmhouse of log & aluminum. Barn wagon shed North Northumberland County-Milton RD $160,000

28.6 ACRES: Currently zoned Agriculture, borders Residential-Manufactured Housing zone and Commercial Manuf Public water and sewer available Commercial/industrial possibilities Includes 2232 sq ft home (3 BR-2½ Baths) and 24x46 barn Union County, Mifflinburg $225,000

SECLUDED CABIN: On wooded 7 33 acres with stream, near State Game Lands, Mifflinburg RD Masonry cabin heated by Kodiac stove & elec $32,900

145 ACRES M/L: With extensive road frontage 24 wooded acres and 124 tillable acres Includes 2½ story house, bank barn, corn crib, 4 car garage mobile and nice pond Northumberland County $250 000

ERA BOWEN AGENCY, INC. REALTORS
Selinsgrove, PA
(717) 743-2165
Lewisburg, PA
717-523-3281
Fred Clark (717) 523-7201 home
John Szuerra (717) 374-4284 home

CUMBERLAND COUNTY FARM, PA

1790 Circa 2½ story, 5 bedroom limestone Colonial Home on 30 plus acres with newly renovated stone bank barn. Additional 70 acres available. Hagerstown limestone soil. Private setting only 45 minutes west of Harrisburg.

Call JACK GAUGHEN REALTOR
717-243-8080
Business
717-243-0621
Nancy McCarthy
(Home)

PRIVATE COUNTRY SETTING

Beautiful home only twenty minutes from Altoona, Pa. Just minutes away from Prince Gallitzin State Park with a 1600 acre lake, fishing, boating, camping, and swimming Surrounded by farmland and thousands of acres of hunting. The home features hardwood floors, oak beams and a cathedral ceiling in a gorgeous family room. Appraised at over $250,000 00, selling for $149,000.00. Contact realtor owner for brochure. Brokers also invited. Call

814-674-8756

NEW YORK STATE FARMS

#901 — Herkimer County. A top family farm w/excellent buildings. Beautiful, private location. 230 acres, mostly level, large fields, some pasture and woods, modern 2 story home, swimming pool, 2 story dairy barn, 70 stalls, pipeline milking, silo, low taxes, good school system Asking $220,000.

#902 — Mohawk Valley. 200 acres, 170 tillable, big fields, lay nicely, 2 story barn, 48 stalls on pipeline, silo, machinery building, very nice 10RM home. This farm has a nice location with fantastic view. Priced to sell $180,000. With 65 head of cattle and machinery complete $250,000 Mortgage available.

#903 — A real buy. 163 acres, 84 tie stalls on pipeline, room for heifers and calves. 2 silos, very nice 10RM home, private setting, nice view Owner retiring. $150,000.

200 farms from Cobleskill to Rochester.

POSSON REALTY
Dick Posson Broker
RD 3, Norwich, NY
607-334-9727

KANDELITE INN RALSTON, PA

Rt. 14, 23 miles north of Williamsport. Tastefully decorated, great clientelle, excellent hunting & fishing. Real estate and liquor license, $130,000.

717-995-5666 or write Box 226 Ralston, PA 17763

Charlotte Co., VA

198 +/- level to rolling acres, fencing, open & wooded land, creeks, lovely large older home, being remodeled, 4 bdrs., 1 bath, kitchen, dining room, den, living room, plus outbuildings $159,500.

Bowman Real Estate
804-736-8882

CHESTER COUNTY

Sadsbury Township

55 acre dairy farm w/very old log & stone house 10 year old dairy barn Farm fronts on 2 roads, total of 4 400 ft Just North of Rt 30, West of Coatesville Asking $598,000

East Nottingham Township.

16 acres w/4 bdr stucco house (needs work) Large bank barn, double mushroom house, large free stall barn, large equipment shed Fronts on 2 roads for total of 1 500 ft Just South of Oxford Asking $289,900

Atglen Boro

32 5 acres zoned R1, located between Rt 41 & Old Newport Turnpike Gently rolling land now under cultivation $400,000

Upper Oxford Township

Log cabin w/3 bdrs on 2 wooded acres w/small stream in the rolling hills of Southern Chester Co $159,500

Robert T. Coates Realtor
Gap, PA
717-442-4134
717-291-1542

123 Acre Farm For Sale By Owner

Located in the heart of the Cumb. Valley, Shippensburg, Pa. Limestone house built in 1804. Excellent condition. 5 fireplaces including a walk-in fireplace. 1½ baths, hot water heat, open stairway and tested well water. 50 + 75' barn, bottom part changed over for warehouse with stable for cattle. Out buildings in very good repair and land in good state of fertility. 20 acres pasture, fenced in, with cattle corral. Farm has beautiful view across valley.

Only interested parties call for appointment.

Don Crouse
Phone: 717-423-5260

36 REAL ESTATE

For Sale By Owner:
167 acre Northeast Pennsylvania modern dairy farm, mostly tillable w/2 houses, nearly new freestall and dry cow facility 4 silos w/unloaders, automated feeding, double six totally automated parlor, 1,500 gal. bulk tank, large, new machine shed. 5 car garage, in ground fuel tanks, beautiful home, secluded setting. Cattle, some machinery available.
717-222-4432

WE NEED DAIRY FARMS LOCATED IN SOUTHERN AND CENTRAL PENNSYLVANIA

NEW LISTING
GENTLEMANS 6.8 ACRE FARMETTE
Northeast Lancaster Co stone 4 BR country home, circa 1800, overlooking a beautiful 20' wide stream Ideal small barn, 3 car garage, 3 acres tillable plus pasture $225 000

19 ACRE FARMETTE
Short drive south of Lan caster 2½ story 3 bed room home w/bank barn 3 car garage, pole cattle building, completely fin ished for cattle or horses Very unique ideal gentle man farm Priced at $221 900

BEAUTIFUL 3 ACRE, stone, old, fix up home nice setting South of Mil lersville, Lancaster Co Priced under $100 000

124 ACRES, grazing land, good hunting, brook, hill country, 5 rooms, bath, sunporch, 2-car garage, Selins grove area, priced low $30's

KINGSWAY REALTY
717-569-8701

LEBANON COUNTY
148 Acre Dairy Farm, 4 silos, 61 cows
183 Acre Obsolete Dairy, 130' bank barn - brick house

BERKS COUNTY
148 Acre picturesque 44 cow dairy

HUNTINGDON CO.
98 Acre General Farm with large barn & 2 dwellings

UNION COUNTY
237 Acre Dairy UNDER AGREEMENT ttle & equipment

MANY OTHERS TO CHOOSE FROM - CALL TODAY FOR A NO-NONSENSE INTERVIEW. LET US FILL YOUR DREAMS.

MAHLON OBERHOLTZER
Real Estate Agency
Smoketown, PA **717-392-1177**

PENNA FARMS

FRANKLIN CO.

108 Acres General Farm, w/bank barn, 70 crop acres, 25 wooded, 12 pasture, road frontage, stream, restored log 2 story dwelling w/L&S Stone exterior

105 Acre Beef Farm, 1 floor bank barn, 54x90 Morton bldg , 40x96 Agway bldg , 40x80 pole bldg , 3 BR frame & alum dwelling (needs repairs)

77 Acre Beef Farm, bank barn w/60x80 pole addition 72x110 pole implement building, silo limestone soil NO DWELLING

CUMBERLAND CO.

145 Acre Dairy, limestone soil, 40 tie stalls, pipeline w/4 Surge units, bulk tank stable cleaner, silo, heifer barn garage and workshop 4 BR frame and alumi num dwelling PRICE ADJUSTED This farm can be purchased in various tracts Call for details

115 Acre Beef and Hog Farm, farrowing unit w/ nursery and manure pit, silos, 2 story brick and alumi num dwelling

89 Acre General Farm bank barn, silo, road frontage, Yellow Breeches Creek through farm, 3 bedroom brick ranch w/2 car garage

75 Acre Wild Game Farm, 20 wooded acres, creek frontage, pond, bank barn, 3 BR brick dwelling, road frontage

Charles Wenger, GRI, 263-0945
Fred Willis 776-5369
George Ebener 249-4979
Wilbert Diehl 776-7707
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

SANFORD G. LEAMAN, REALTOR
717-569-4264
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101 White Oak Dr., Lancaster, PA 17601

We Will Market Your Farm By Auction Or Brokerage. Call Sandy Leaman For The Best Way To Market Your Farm. Please Call On Our Toll Free Hotline 800-528-5832 Ext. 264

Union Co.
85 acre dairy with 48 stanchions, bulk milk tank, nice 4 bedroom house in the Harleton area Priced at $185,000 Be the first to see it Call Sanford Leaman at 800-528-5832 ext 264 or 717-569-4264

Lycoming Co.
247 acre modern dairy operation with sales room for juging operation There are 133 free stalls, 62 tie stalls with pipeline milking system There is a large 100 head capacity, young stock barn, 3 silos 20x70, 20x60, 22x60 with roller mill and mixer, 40x100' machine shed and all other needed facilities Large modern farmhouse with 5 bedrooms and 1½ baths Call Pete Zeisloft at 717-437-2305 or Sanford Leaman at 800-528-5832, ext 264

Columbia Co.- Dairyman Special
Excellent 40 Stanchion Dairy Farm with tile trough, barn cleaner, Sealstor 16x44 silo, bulk milk tank, lg 9 rm 2½ story dwelling with modern cherry kitchen, formal D R , den, lg living room w/ cherry wood floors This farm has 16 acres and is ideal for a farmer who wants to buy feed and be a successful dairyman Call Pete Zeisloft, 717-437-2305

Juniata Co.- Great Low Cost Opportunity
45A 39 stanchion dairy farm with all buildings new since 1977 including 38x140 barn 16x50 silo, 24x48 barn, barn cleaner, 770 gal milk tank, bulk feed bins, 3 bedroom ranch house 10 yrs old Call Dick Crawford, 717-734-3673 for all the details

Huntingdon Co.- Dairy Farm Family Special
Large free stall dairy farm presently milking 90 and averaging in excess of 21,000 lbs There is 270 Ac total, 100 Ac pasture and woodland Balance is very excellent alfalfa and corn farmland Two homes in excellent condition, rentable land as well to make this a fine family operation Call Sandy Leaman at 717-569-4264 or our toll free number - 800 528 5832 Ext 264

"We Serve Your Farm Needs"

Call

Richard B. Crawford- 717-734-3673- Juniata, Perry and Franklin Counties.
Milton Huber- 717-299-5136- Lancaster, York, Cumberland, Franklin and Perry Counties.
Sandy Leaman- 717-569-4264- Lancaster County and Any Other County.
Ken Young- 717-426-1098- Lancaster and Dauphin Counties.
Paul "Pete" Zeisloft- 717-437-2305- Columbia and Northumberland Counties.

JUNIATA CO. PA. FARMETTES

50 Ac., 2 story house in immaculate cond, new machine shed, bank barn, 20 ac cherry & apple trees, secluded-$136,500.

25 ac., 2 story house, bank barn, 15 ac tillable, secluded, nice view - $75,000.

12 ac., ranch house, small barn, other sheds, beautiful view - $89,900

8 ac., large 2 story house in immaculate cond , large bank barn - $97,500

4 ac., 2 story house, small barn, 3 bay garage, other sheds - $67,500.

LONG REAL ESTATE
RD#2 Box 410
Port Royal, PA 17082
Ph. 717-527-4784

NORTH CENTRAL PENNA

80 ac. operating dairy farm, 111 tie stalls, pipeline, 1000 gal. bulk tank, barn cleaner, 3 silos, heifer facilities, outbldgs, stocked pond, 6 bdrm house, LR, DR, kit, etc. Possible lease land available. Asking $145,000 #914

Combination restaurant & bar on main St, in a small town, all equipped, super clean, exc. local trade. A bargain at $118,000 #954

85 acre Dairy Farm near PA Grand Canyon, 36 tie stalls, 14x50 silo with unloader, bulk tank, barn cleaner, 2 story home, 6 miles from Wellsboro Asking $130,000 #964

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

SO. MINNESOTA - NO. IOWA

605 ACRE DAIRY FARM. 200 cow capacity milking facility, several Harvestores & cement stave silos, Harvestore slurry pit, 2 homes on main farm and one home ½ mile away, many other hog buildings.

BEAUTIFUL 239 ACRE DAIRY & HOG FARM, computerized feeding & Milking System, Herringbone milking parlor, 4 cement stave silos with unloaders, bunk feeders, new machine shed, 28x110 hog finishing barn, many other hog buildings, completely remodeled 4 BR home, also 2 BR home, can be purchased livestock, feed & machinery.

EXCELLENT 354 ACRE DAIRY FARM, irrigation system covers 240 acres, large barn, 48 stanchions, barn cleaner, bulk tank, 2 Harvestore silos, one cement silo, newer 40x80 machine shed with shop, 24x72 open face shed, Stormor drying bin system, other good out buildings, very nice 5 BR home.

1300 ACRE DAIRY, BEEF, COW, CALF, FARROW TO FINISH HOG OPERATION. Approx .600 acres tillable, balance good timber & permanent pasture. 5 Homes, many other good out buildings, several wells, all of this for only $475,000.

195 ACRE 26 stanchion dairy farm.

400 ACRE, 120 cow dairy, nice home, grain storage.

249 ACRE DAIRY, 46 cow, 4 BR home, 4 silos.

490 ACRE beef-poultry-grain farm

157 ACRE 41 stanchion dairy farm

In addition to the above we have approx 20 other good grain, hog, dairy & beef farms for sale Please call or write for additional information

WILLIAM OGLE & ASSOCIATES REALTY CO.
PO Box 44, Kasson, MN 55944
507-634-7909, 507-281-0418

LANCASTER AREA
REAL ESTATE WANTED

LET US SELL YOUR FARM:
We Need Farm Listings - Call Us To Market Yours!

RESIDENTIAL DEV. PROP. WANTED
We Are Looking For Residential Developments Call Us!!!

Jack Gaughen REALTOR
Call Ralph Clemans
717-393-0403
1500 Lititz Pike
Lancaster, PA

DAIRY FARM FOR SALE BY OWNER
Located In Bradford Co., PA

133 acres tillable on good state highway in clean and green Has a working shale pit and annual renewable gas lease

House 8 room house includes 4 B/R and 1 bath Natural gas hot air heat, 200 amp, good drilled well, septic, deck off living room and attached one car garage

Tenant House 8 room house includes 4 B/R and 1 bath Propane gas heat (natural gas available). Drilled well, septic Presently rented — tenant pays all utilities

Barn 306'x40' barn with 100 milking stanchions and 50 young cattle stalls 1250 gal bulk tank, pipeline, 2 barn cleaners, 200 amp, 2 silos - 24'x70' & 14'x40', both with unloaders, furnished office (Barn completely remodeled with new addition of 136'x40' in 1979)

Other buildings three corn cribs (2 wire 40 ton cribs & 1 wooden 90 ton crib) 2 storage buildings

Survey prior to closing

Call **717-297-3832**
or 717-297-3532

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

CENTRE COUNTY

FARMETTE- 14± (10 5± tillable, balance pasture and woodland) with 3-bedroom 2-story log home, bank barn, and implement shed Gregg Township Reduced to $89,500

FARMETTE- 15± acres with 4 bedroom 2-story frame house, large bank barn, and outbuildings Axeman $149,000

COUNTRY ESTATE- 17± acres (6 tillable) located along one of the greatest trout streams (Penns Creek) in Pennsylvania Beautiful 3 story brick mansion with 15 rooms, bay windows, fireplaces, bronze fixtures, and attached summer kitchen, chicken house, 2-car garage, 2 ponds $179,900 Also available with property is a very nice 3-bedroom, 6-year-old ranch home on 2± acres for $69,000

FARMETTE- 3± acres with remodeled 2-story (originally schoo SOLD me, small barn, mobile home, garage/sh es, and pasture area Route 192 in Br valley $87,500

FARMETTE- 12± acre 6± tillable, 6± pasture and site area) with SOLD ory, 4-bedroom dwelling, 2-car garage, e, small stream, fruit trees, and many oth features Route 192 in Brush Valley $98,000

CLINTON COUNTY

DAIRY FARM- 133± acres (100 tillable), 2-story frame dwelling, bank barn with 36 tie stalls and 7 box stalls, 2 silos, small stream $185,000

HUNTINGDON COUNTY

GENERAL FARM- 56± acres (20± tillable, balance pasture and woodland), very nice house, barn, large workshop, pond $177,500

MANY LAND PARCELS AVAILABLE.
CALL OR WRITE FOR THE FREE LIST.
Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 364-1169
Kenn Davis	(814) 667-3636
Rachel Port	(814) 669-4194
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KISSINGER LEONARD & BROWER Realtors
246 South Allen Street
State College, PA 16801
(814) 234-4000

The Professionals in Farm Real Estate Service

FOR SALE

1½ sty brick dwelling located in northeast Juniata Co. within a 1 mi radius of Lost Creek Gulf Course, churches, schools & stores. New oak kitchen cabinets, 1½ baths, 3 bedrms, screened patio, OHW heat. Everything in A-1 cond. 2 car garage/workshop on approx. ¾ acre. Price $69,900

For Info or Inspections - Ph. 717-463-2945

THE REAL ESTATERS OF MANSFIELD

RD 1 Box 55, Mansfield, PA 16933
(717) 662-2138
Evening - 2363

LARGE BUILDING TRACT

Rolling with some wood just outside of Wellsboro in Charleston Township 93 9 acres with a panaromic view that borders Route 6 and the Whitneyville Road Has a potential site for a large pond. Excellent location for a private estate yet close to everything. $65,600 M-331

GENERAL PURPOSE FARM

Near Wellsboro in Tioga County. Approx 100 acres, 55 7 acres tillable. Former dairy barn in need of major repairs Includes barn cleaner and 14x65 silo w/unloader Trailer site with septic, well and electric. Fronts on two paved roads. Also includes 36x70 metal shop/storage building Combined open fields long enough for potential airstrip. Just $79,000. M-328

OPERATING BEEF FARM

234 Acres. Nice mix of fenced pasture with shade and stream as well as tillable fields. Some woods. 2 story bank barn set up for beef, additional outbuildings for beef and machinery. Good 2 story 4 bedroom farmhouse remodeled and insulated with wood and gas heat. Nice farm pond. $115,000. Additional 150 acres bordering farm, completely fenced at $350 per acre. Northern Tioga County. M-282

FARM NEAR STATE FOREST

Beautiful farm with older, partially remodeled, 3 bedroom, colonial style farm house. Needs a little tender loving care. Forty five stanchion dairy barn with silo, loader, on 105 acres. Excellent well, and spring, and a mountain stream running through the farm. All of this in Leroy Bradford Co. near state lands. ~~$138,500~~ Reduced to $130,000. M-315.

OPERATING DAIRY FARM

Near Wellsboro in Tioga County, PA. 50 tie stall barn serviced by 2" stainless steel pipeline. Mueller bulk tank and 4 unit DeLaval milking system included. 20x30 Long Sealed, high moisture silo w/195 ton capacity and 16x40 concrete stave with unloader. Attached heifer barn with 19 head feeder system. 140± acres in good condition with some oquaga soils 2 story partially remodeled farm house previously set up for 2 families. Just $159,000. M-289.

MODERN DAIRY FARM FOR RENT

Location: Washington Co., MD, farm borders Franklin Co. line, 12 miles from Mercersburg, 15 miles from Hagerstown.

Acreage: 170 Acres tillable limestone ground, 20 acres fenced pasture.

Feed Storage: 20x30 Harvestore for HMC; 1980 20x60 stave silo w/Patz unloader; 1986 30x57 Sollenberger trench; 1987 20x80 Sollenberger silo w/Big Jim unloader; all are connected to a TMR mixer with Patz & belt conveyor & a 60' shuttle feeder inside freestall barn.

Adjoining Buildings: 350x450 Butler building with 100 freestalls & optional computer feeder, 1986 liquid manure pit, 300x250 bank barn, 100x150 loaf shed for heifers & equipment.

Dairy: 32 self-locking stalls, 2" pipeline, 1000 gallon Mueller tank, 2 & 3 hp compressors, 6 1987 Surge milkers, automatic wash system.

Water: 1 extra large well with chlorine tablet dispenser for plenty of good water, all tested. Hydrants & fountains throughout.

Housing: 2 Story farm house with 3 BRS, 1 full bath, living room, den & kitchen. Oil or wood heat available, adjoining spring house.

Price: Asking $3,000/month for everything. Just bring on the cows & flip on the switch!

Call 301-842-3248
or
301-790-3313
Ask For Jim or Louise

Stevens Real Estate

P.O. Box 94
Gaines, PA 16921
(814) 435-6558

FARMETTE WITH PICTURESQUE SETTING - On 10 acres. Just minutes from Wellsboro. This 12 year old energy efficient 4 bedroom colonial home has 2 baths and 2 fieldstone fireplaces. Barn for storage or animals. A well plus a good spring for animals or a pond. Private setting with good access on Township road. - $82,500.00
G-4506

PERC APPROVED AND READY TO GO - Enjoy your free time at this 9 acre wooded tract. Building site has been cleared and a driveway built. - $12,500.00.
G-4425

NEED A LARGE CAMP? - Look no further, don't miss this one. Ideal for a large group. Large airy rooms. 4 or 5 bedrooms. Small 2 story barn. A stream meanders thru the 23 acres. JUST REDUCED - $47,500.00.
G-4474

COUNTRY STORE AND GAS STATION - All equipment included. All set and ready for you to take over the business. There is also a large apartment above the store. Situated on 2½ acres in a small village on a main highway - $69,900.00
G-4436

10 ACRES ADJOINING STATE LANDS - Mostly wooded with great views. Excellent site for a recreational home. - $13,500.00
G-4467

NEAR BEECHWOOD LAKE - 10 acres of gently rolling terrain Excellent view. Easy access - $8,900 00
G-4482

SCHUYLKILL COUNTY FARM...

370 acres... 2 sets of buildings, nice set up! Possible sale of lesser acreage... Call For Information.

DAUPHIN COUNTY FARM...

139 acres (+/-)... With a 40x400 turkey house. A nice large house. Property touches a large body of water and has an incredible view!

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

HERITAGE REALTY GROUP INC

1525 Science St., State College, PA 16801
814-231-0101

Contact: DON C. MYERS
Residence: (814) 422-8111
ROBERT A. CONNOLLY
Residence: (814) 383-4336

FARM & RURAL PROPERTY DIVISION

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

BLAIR COUNTY

#131 FA - GENERAL FARM - TYRONE AREA - $277,500
* 245 Acres (171 tillable, 8 pasture, 66 woodland, 7 site) Very productive tillable land
* Sound 2½ story brick house, tenant house, 67 x122' steel 2-story bank barn, scund garage
* Small pond near house, some Juniata River frontage

CENTRE COUNTY

NEW LISTING - #2325 FL LARGE ACREAGE WOODED TRACT - MILESBURG AREA - $698,500
* 1225 Acres - all wooded, substantial public road frontage
* Ideal for use by a hunting club
* Easily accessable from Interstate 80 Has subdivision possibilities 486 Acres can be purchased for $500/acre

CLINTON COUNTY

#260 FA - DAIRY or GENERAL FARM
* 136 Acres (63 tillable, 70 woodland, 3 site)
* Beautiful home, 2 barns with 1 suitable for a modern dairy operation, implement shed, all extremely well maintained
* Productive, level to moderately sloping land, picture perfect setting, trout stream, woodland joining State forest

HUNTINGDON COUNTY

#134 FA - RIVER BOTTOM LAND - ALEXANDRIA AREA - $99,500
* 55+ Acres (45 6 tillable, highly productive)
* Ideal for truck cropping and irrigation
* Situated in an excellent location for direct (roadside) marketing

LYCOMING COUNTY

#171 FA - RIVER BOTTOM LAND - MUNCY AREA - $250,000
* 93 Acres (71 tillable, 22 woodland, site and roads)
* Excellent two-story stone and frame house, sound bank barn with 25 stanchions, bunk feeder, 26'x86' implement shed/shop combination, 3,500 bu steel grain bin
* Highly productive, Class I soil, substantial Susquehanna river frontage, irrigation potential

#135 FA - LIVESTOCK & HOG FARM (Convertible to Dairy) - LAIRDSVILLE AREA - $297,500
* 270 Acres (165 tillable, 25 pasture, 85 woodland & site) tillable land is relatively level and productive, good growing season
* Sound, aluminum sided 2½ story home, large bank barn with 60 x120' -one-story attachment, 20'x60' Harvestore silo
* Substantial road frontage and stream frontage Approx 25 miles east of Williamsport Owner will subdivide and sell with reduced acreage

DETAILED BROCHURES ARE AVAILABLE FOR EACH OF THE LISTINGS ABOVE. THEY MAY BE VIEWED ON VIDEO TAPE AT OUR STATE COLLEGE OFFICE
(Many land parcels and cabins available - FREE LISTS)

Longacre

FARMS AND COUNTRY PLACES

SCHUYLKILL COUNTY

• 234 acre woodland tract, joins state gamelands, borders Rt. 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

TIOGA COUNTY

• 351 Acre dairy farm, 325 tillable, features large 2 story dairy barn, 230'x42' w/hay storage on 2nd floor, three 2 story homes all in good condition, 2 machinery sheds, 4 car garage, level land, $385,000.

BRADFORD COUNTY

• 200 Acre Dairy Farm, with large 5 bedroom Victorian home sitting on a knoll, surrounded by 200 year old trees, excellent condition, pond & stream, 2 new Harvestore silos, 70 cow dairy barn, long fields, good soils, immediate occupancy. $325,000.

• 370 Acre Dairy Farm with 70 stalls, pipeline milker, 1500 gal. bulk tank calf & heifer area, 2 story home completely remodeled, kitchen, dining room, living room, 4 bedroom & bath, hardwood floors, small stream, $400,000.

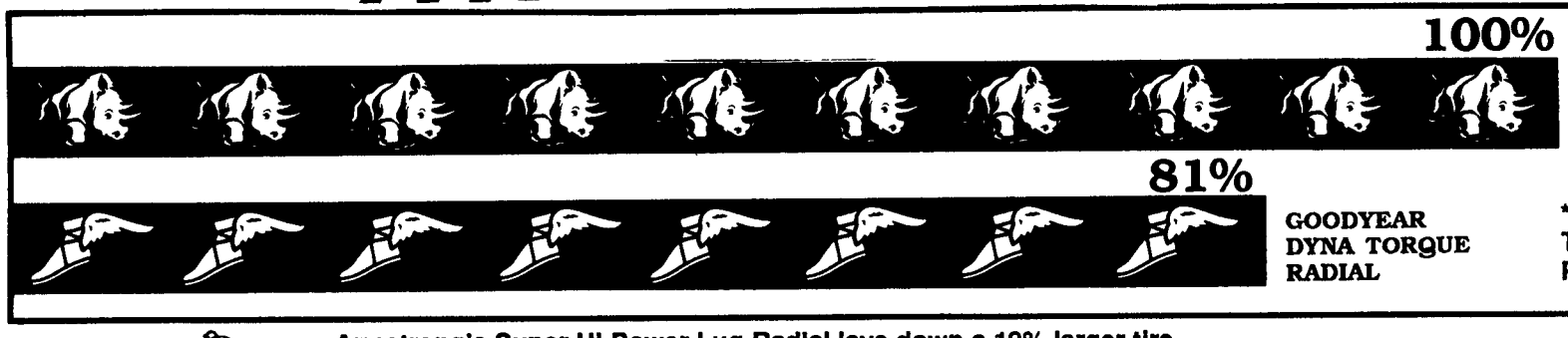
• 343 Acre Dairy Farm, 200 T. w/76 stall large dairy barn with hay storage, pipeline milker w/800 gal. tank, barn cleaner, heifer barn, machinery shed, 3 silos, 20x55 conc., 18x55 conc. & 20x33 Harvestore. Lovely 2 story home with 4 bedrooms & 2 baths, eat-in kitchen, living room, laundry & full basement, swimming pool w/sundeck, $375,000.
Full line of cattle & machinery available.

• 500 Acre Dairy Farm, 450 tillable, features 184 freestall dairy barn, 125 stall heifer barn, double-8 milking parlor, two 1,000 gal. bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath. 2nd home 3 BRS & bath. Spring fed pond & much more. Call for details, $650,000. Cattle & machinery available.

ARMSTRONG

builds them better — and backs them better

COMPARE FOOTPRINT AREA*



ARMSTRONG SUPER HI-POWER LUG RADIAL R-1

GOODYEAR DYNA TORQUE RADIAL

*Tire Size Tested: 18.4-38, 8 Ply Rating

Armstrong's Super Hi-Power Lug Radial lays down a 19% larger tire footprint than the Goodyear Dyna Torque Radial. That means you get better traction and cover more ground faster. Put Armstrong's Super Hi-Power Lug Radial to work for you. Call for prices today!

Dating is available if you call NOW... So call toll free 1-800-222-1729 in PA or 717-653-1260 today!

FROM ONE FARMER TO ANOTHER...

I know what it's like to have a tractor stranded in the field. You don't have time to wait for factory reps or next week's truck to get the tire service you need now — you've got to get that crop in!

Look, I've been there. That's why I offer durable tires like Armstrong, and dependable service at competitive prices. I get the best prices and pass these savings on to you. And I guarantee we'll promptly handle any tire problem, fairly and professionally, so you can get back in the field. Whether you need tires installed, repaired or replaced — you can count on us!

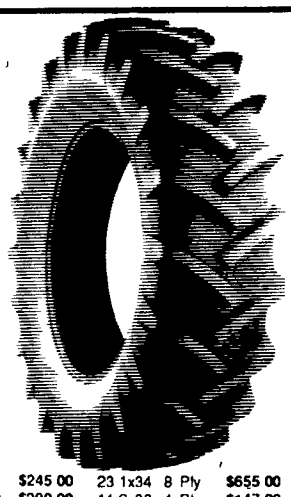
GET ARMSTRONG'S FIVE-YEAR FIELD-HAZARD WARRANTY!

In addition to the eight-year standard limited warranty, Armstrong protects its tires with five-year field hazard and stubble damage limited warranties! Goodyear only offers a four-year warranty, but with Armstrong you get an extra year of insurance. Call today for more information.

HI-POWER LUG R-1

- Tread is 11% wider than the Goodyear Dyna Torque II
- Lays down a footprint that's 11% longer and covers 24% more area than the Goodyear Dyna Torque II — that means increased traction, less slippage and more ground coverage

SERVICE AVAILABLE! CALL FOR A QUOTE TODAY!



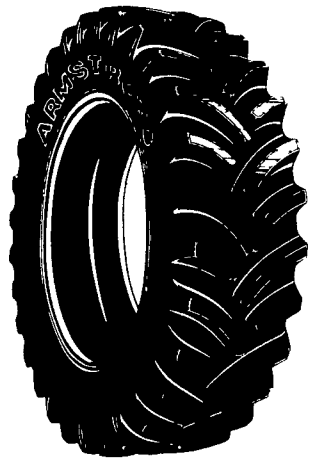
11 2x24, 4 Ply	$106 00						
11 2x24, 6 Ply	$125 00						
14 9x24, 4 Ply	$161.00						
14 9x24, 6 Ply	$180.00						
14 9x24, 8 Ply	$208.00						
16 9x24 6 Ply	$210.00						
16 9x24, 8 Ply	$230 00						
14 9x26, 6 Ply	$185.00						
18 4x26, 6 Ply	$260.00	16 9x28 8 Ply	$245 00	23 1x34 8 Ply	$655 00		
18 4x26, 10 Ply	$325.00	16 9x28 10 Ply	$290.00	11 2x38 4 Ply	$147.00		
23 1x26, 8 Ply	$525.00	16 9x30 6 Ply	$240 00	12 4x38 4 Ply	$175 00		
11 2x28, 4 Ply	$120.00	18 4x28, 6 Ply	$300 00	13 6x38 4 Ply	$185.00		
12 4x28, 4 Ply	$137.00	18 4x30, 6 Ply	$270.00	13 6x38, 6 Ply	$205.00		
13 6x28, 4 Ply	$150.00	23 1x30, 8 Ply	$600.00	14 9x38, 6 Ply	$224.00		
13 6x28, 6 Ply	$165 00	24 5x32, 10 Ply	$763.00	15 5x38, 6 Ply	$235.00		
13 6x28, 8 Ply	$195.00	16 9x34, 6 Ply	$270 00	15 5x38 8 Ply	$260.00		
14 9x28, 4 Ply	$165.00	18 4x34, 6 Ply	$310.00	16 9x38 6 Ply	$295.00		
14 9x28, 6 Ply	$185.00	18 4x34 8 Ply	$335.00	16 9x38, 8 Ply	$325.00		
14 9x28, 8 Ply	$210.00	20 8x34, 6 Ply	$475.00	18 4x38 6 Ply	$340 00		
14 9x28, 10 Ply	$270.00	20 8x34 8 Ply	$500 00	18 4x38, 8 Ply	$380 00		
16 9x28, 6 Ply	$225.00	23 1x26, 10 Ply	$600.00	20 8x38, 8 Ply	$510.00		

HI-TRACTION LUG R-1

Available In Popular Sizes!

Wider Tread And Longer Bars Than The Competition

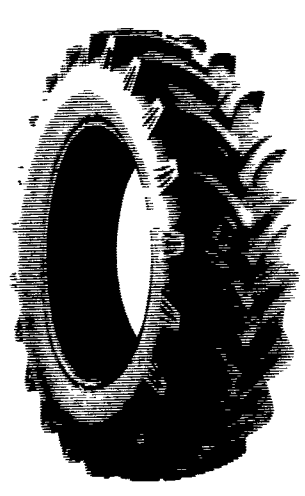
Call For Spring Special



Service Available- Call For Quote

SUPER HI-POWER LUG RADIAL R-1

- Lays down 19% larger tire footprint than the Goodyear Dyna Torque Radial to work harder for you
- Increased traction means you cover more ground faster and get more efficient use of your tractor's horsepower

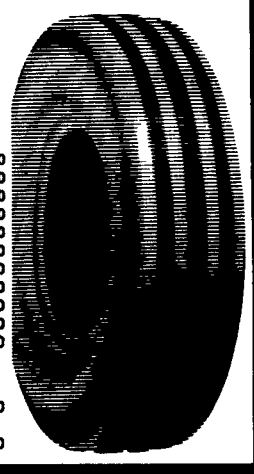


14 9R28 10 Ply	$325.00
16 9R28 10 Ply	$399.00
18 4R34 8 Ply	$409.00
16R38 6 Ply	$429.00
18 4R38 6 Ply	$459.00
18.4R38 8 Ply	$489.00
18 4R26 10 Ply	$449.00
20 8R34 8 Ply	$639.00
20 8R38 8 Ply	$649.00
20 8R38 10 Ply	$729.00
24 5R32, 10 Ply	$795.00
30 5R32, 10 Ply	$939.00
18 4R42, 10 Ply	$569.00
20 8R42, 10 Ply	$699.00

FREE MOUNTING ON PAIRS

TRU-TRAC MULTI-RIB F2M

- Delivers 6% more tread width (8.4") than Goodyear's Dyna Rib



★ 4-RIB ★

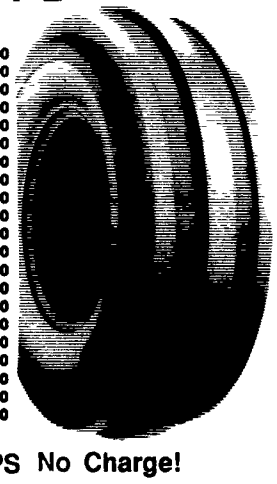
11L-15, 8 Ply	$81.00
10 00-16, 6 Ply	$81.00
10 00-16 (TL), 6 Ply	$100.00
10 00-16 (TL), 8 Ply	$110.00
11 00-16, 6 Ply	$102.00
11 00-16 (TL), 6 Ply	$112.00
11 00-16, 8 Ply	$110.00
11 00-16 (TL), 8 Ply	$123.00
14L-16 1 (TL), 6 Ply	$180.00
14L-16.1, 8 Ply	$164.00
16 5L-16.1 (TL), 8 Ply	$250.00

★ 5-RIB ★

1100x16, 12 Ply, Tubetype..	$145.00
1100x16, 12 Ply, Tubeless	$160.00

TRU-TRAC F-2

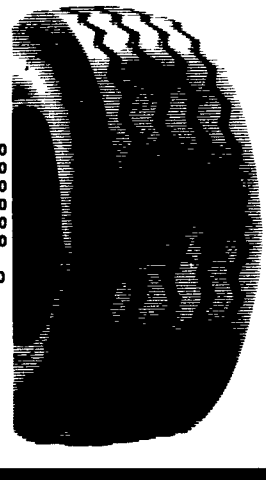
★ 3-RIB ★



400-12	$23.00
400-15. ..	$25.00
400-19, 4 Ply	$31.00
500-15	$31.00
550-16, 4 Ply	$33.00
550-16, 6 Ply	$37.00
600-14, 6 Ply.	$52.00
600-16, 4 Ply .	$37.00
600-16, 6 Ply	$41.00
650-16, 6 Ply	$43.00
750L-15, 6 Ply.. ...	$50.00
750-16, 8 Ply ..	$54.00
750-15, 6 Ply	$50.00
750-18, 6 Ply	$64.00
750-20, 6 Ply... ..	$80.00
9 5L-15, 6 Ply .	$58.00
9.5L-15, 8 Ply.	$63.00
10.00-16, 6 Ply .	$81.00
11Lx15, 8 Ply	$77.00
1100-16, 8 Ply	$110.00
14L-16 1, 8 Ply .	$170.00

Shipped UPS No Charge!

CONTRACTOR F-3



11Lx15, 8 Ply	$80.00
11Lx15, 10 Ply	$90.00
11Lx16, 8 Ply	$92.00
11Lx16, 10 Ply	$99.00
750 800x16, 10 Ply	$80.00
11Lx16, 12 Ply	$130.00
145 75 - 16 1, 10 Ply	$225.00

UPS - No Charge

INDUSTRIAL TRACTOR LUG R-4

TUBELESS

16 9x24, 8 Ply	$290.00
16 9x24, 10 Ply	$345.00
17 5Lx24, 6 Ply	$255.00
17 5x24, 8 Ply	$280.00
17 5Lx24, 10 Ply	$345.00
15 5x25, 12 Ply..	$310.00
17 5Lx25, 12 Ply	$440.00
18.4x24, 8 Ply	$365.00
18 4x24, 12 Ply	$430.00
19 5Lx24, 10 Ply ..	$415.00
19 5Lx24, 12 Ply	$455.00
12Lx24, 12 Ply ..	$530.00
20 5x25, 12 Ply ..	$655.00
23 5x25, 12 Ply	$1,040.00
23 5x25, 16 Ply	$1,060.00

Tubetype Available - Call For Quote!

Ask For Service Quote

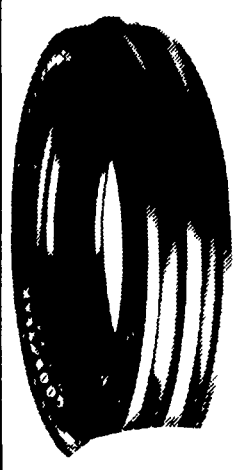
Central Warehouse
Mt Joy, Pa
717 653-1260

Serving Farmers In
Penna , New Jersey Northern
Maryland and Delaware

Big Rig Work
Northern Pa

MUMMAU TIRE

For Service And Out-of-State, Call: 717-653-1260
In Pa., Call Toll Free: 1-800-222-1729



FRONT TRACTOR

3 Rib

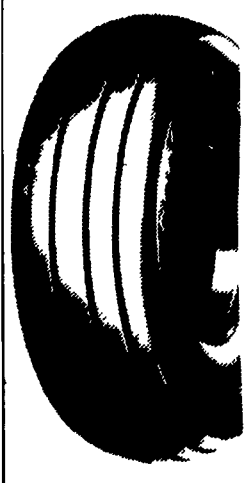
600-16 4 Ply TT	$40.00
600-16 6 Ply TT	$45.00
650-16 4 Ply TT	$47.00
650-16 6 Ply TT	$51.00

4 Rib

750-16 6 Ply TT	$57.00
95L15 6 Ply TT	$63.00
11L15 6 Ply TT	$75.00
11L15 8 Ply TT	$79.00
1000-16 6 Ply TT	$79.00
1000-16 8 Ply TT	$84.00
1100-16 6 Ply TT	$98.00
1100-16 8 Ply TT	$100.00

Dyna Rib Premium

14L-161 6 Ply TL	$219.00
14L-161 10 Ply TL	$225.00



Farm Utility Wagon Tires

95L15 6 Ply TT	$45.00
95L15 8 Ply TT	$48.00
95L15 6 Ply TL	$49.00
95L15 8 Ply TL	$52.00
11L15 6 Ply TT	$47.00
11L15 8 Ply TT	$49.00
11L15 6 Ply TL	$51.00
11L15 8 Ply TL	$53.00
12L15 10 Ply TT	$69.00

Prices Good On All Tires Through 6/30/88

PIT STOP
ON-FARM TIRE SERVICE
For help when you need it call us. We'll get you going again in a hurry. One call from you and we're on our way.

Get the pull of your life with Dyna Torque Radial rears

DYNA TORQUE RADIAL

- Revolutionary 3-lug per pitch design improves traction and ride
- Computer designed "natural" shape casing improves tire body life
- Radial construction provides better traction, lower fuel and overall costs

169R38 ★	$452.00
184R34 ★	$428.00
184R38 ★	$498.00
208R38 ★	$678.00

The Hard-Working, Hard-Pulling Tractor Rear

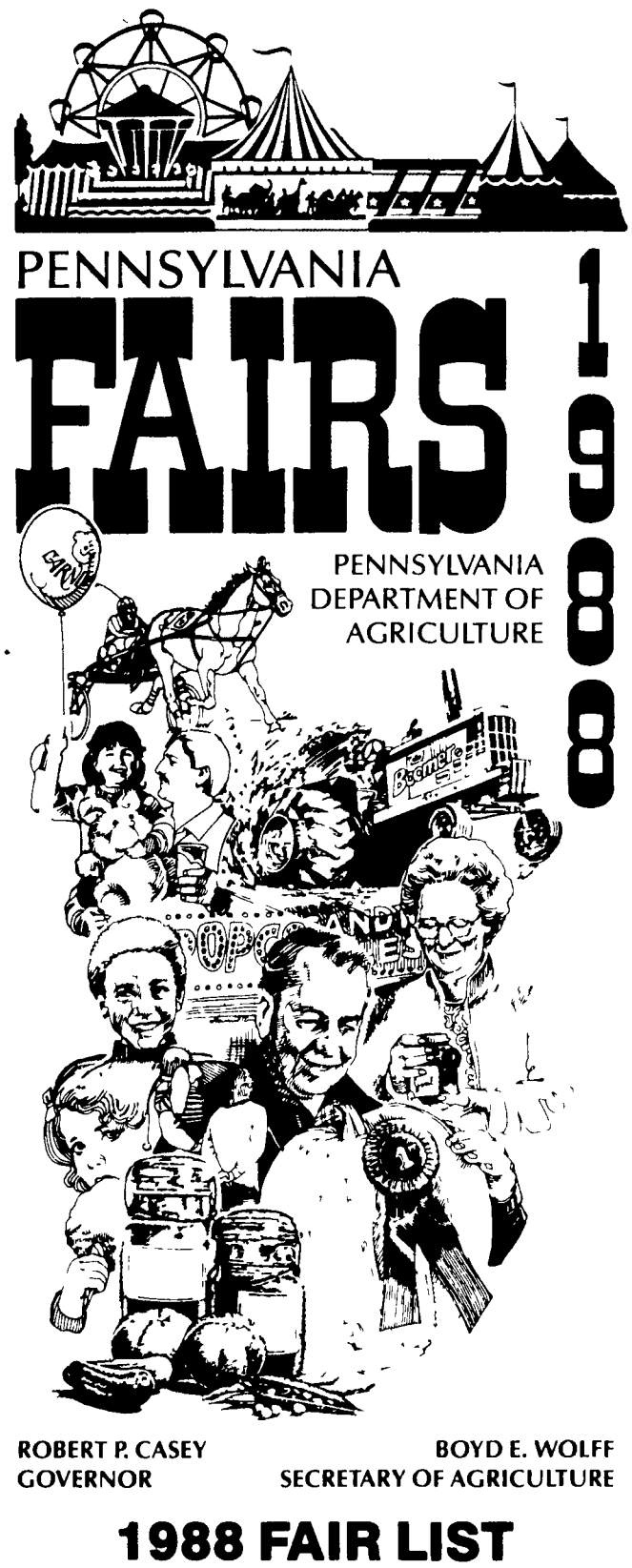
DYNA TORQUE II

- Excellent drawbar pull with long-bar, short-bar lugs for improved traction
- Designed for improved stability and road-ability, plus reduced vibration
- Strong angle-braced lugs have self-cleaning design
- High-strength polyester cord body, and heavy duty rim shield protects tire from damage

112-24 4 Ply	$129.00
112-28 4 Ply	$139.00
124-28 4 Ply	$157.00
136-28 4 Ply	$175.00
155-38 6 Ply	$245.00
169-38 6 Ply	$319.00
184-34 6 Ply	$325.00
184-38 6 Ply	$369.00
184-38 8 Ply	$399.00
208-38 8 Ply	$529.00

See Your Independent Dealer For His Price And Credit Terms. Price And Credit Terms As Shown At Goodyear Commercial Tire Centers In All Communities Served By This Newspaper.

					Brad Ragan, Inc. 1818 Grammes Rd. Allentown, PA 215-797-6115	Service Tire Truck Centers 2424 State Rd. Bensalem, PA 215-639-1882	Service Tire Truck Centers 2320 Avenue A Bethlehem, PA 215-691-8473	Colledge Tire 510 W State St Kennett Square, PA 215-444-5030	Leroy Hoover Tire Service RR 1 Millmont, PA 17845 717-922-1135
Goodyear Commercial Tire Center 165 Keystone Rd Chester, PA 215-494-2160	Horlacher & Sherwood 153 E Tioga Tunkhannock, PA 717-836-1116	Henry Tire Service 3108 W Mkt St York, PA 717-792-9779	Automotive Service 1350 Schuylkill Ave. Reading, PA 215-374-3414	Goodyear Commercial Tire Center I-81, Rt 39 Harrisburg, PA 717-657-1005	Goodyear Auto Service Center 260 W Hamilton Ave State College, PA 814-238-4955	P. Lebzelter Rt 72 & Lausch La Lancaster, PA 717-569-3776	Dices Tire Shop 1421 Lincoln Way Chambersburg, PA 717-264-9312	Martins Service W Main St Waynesboro, PA 717-762-5913	Sunbury Frame 5th & Arch Sts Sunbury, PA 717-286-4921
Service Tire Truck Centers 99 Whiteman Rd. Reading, PA 215/921-8473	Kirkwood Tires, Inc. 1929 Kirkwood Hwy. Newark, DE 302-737-2460	Klingerman Bros. 555 E 7th St. Bloomsburg, PA 717-784-4285	Yoder Tire Service RD #1 Towanda, PA 717-265-3635	Pat & Red's Tire Serivce, Inc. 107 Brown St E. Stroudsburg, PA 717-424-6178	Zimmerman Farm Service School Rd Bethel, PA 717-933-4114	Lebanon Valley Imp. Co. 700 E Linden St Richland, PA 717-866-7518	BHM Farm Equipment RD 1 Rt 934 North Annville, PA 717-867-2211	Shueys Sales & Service Jonestown Road Ono, PA 717-865-4915	Umbergers of Fontana RD #4 Lebanon, PA 717-867-5161



ROBERT P. CASEY
GOVERNOR

BOYD E. WOLFF
SECRETARY OF AGRICULTURE

1988 FAIR LIST
(Chronological Order)

JULY

8-9	State College	Lamb & Wool Festival and Annual Keystone Stud Ram & Ewe Sale
14-15	Lebanon	PA Yorkshire Cooperative
14-23	Hughesville	Lycoming County Fair
17-23	Sykesville	Jefferson County Town & Country Fair
20-23	Nazareth	Plainfield Farmers Fair
22 23	Franklin County	PA Young Farmers Summer Conference and Picnic
23-30	Shippensburg	Shippensburg Community Fair
24-30	New Bethlehem	Clarion County Fair
25-30	Troy	Troy Fair
25-30	Butler	Big Butler Fair
25-30	Mercer	Jefferson Township Fair
25-30	Kimberton	Kimberton Community Fair
26-30	Conneautville	Conneaut Valley Fair
28-Aug 6	Uniontown	Fayette County Fair
29	Mercer	Western PA Holstein Championship Show
31-Aug 6	Lebanon	Lebanon Area Fair
31 Aug 6	Mercer	Mercer County Grange Fair
31 Aug 6	Laurelton	Union County West End Fair

AUGUST

1 5	Martinsburg	Morrison Cove Dairy Show
1 60	West Chester	Goshen Country Fair
1 6	Clearfield	Clearfield County Fair
1 6	Millport	Potter County Fair
2 6	Wind Ridge	Jacktown Fair
2 6	New Stanton	New Stanton Farm & Home Fair
3 6	Linesville	Linesville Area Community Fair
3 8	Whitneyville	Tioga County Fair
6	State College	Performance Tested Ram Sale & Sheep Producers Field Day
6 13	Mackeyville	Clinton County Fair
8 13	Cochranton	Cochranton Community Fair
8 13	Butler	Butler Farm Show
8 13	Bedford	Great Bedford County Fair
8 13	Waynesburg	Greene County Fair
8 13	Pittsfield	Warren County Fair
8 14	Kersey	Elk County Fair
8 14	Honesdale	Wayne County Fair
9 12	Dawson	Dawson Grange Fair
9 13	Greensburg	Harrold Fair
9 13	Schuylkill Haven	Schuylkill County Fair
11 13	Carlisle	Carlisle Fair
14 20	Dayton	Dayton Fair
14 20	Emporium	Cameron County Fair
14 20	Lehighton	Carbon County Fair
14 20	Huntingdon	Huntingdon County Fair
14 20	Washington	Washington County Fair
14 21	Smethport	McKean County Fair
15	Shippensburg	South Central PA Holstein Championship Show
15-20	Mt Pleasant	Bullskin Township Fair
15-20	Washingtonville	Montour-DeLong Community Fair
15-20	West Newton	Sewickley Township Fair
16-18	State College	AG Progress Days
16-20	New Castle	Lawrence County Fair
16 20	Greenville	Transfer Harvest Home Fair
16-20	Franklin	Venango County Fair
17	State College	PA Performance Tested Boar Sale
18-20	Mount Nebo	Mount Nebo Grange Fair
18-20	Clinton	Findlay Township Community Fair
18-20	Wrightstown	Middletown Grange Fair
21 27	Meadville	Crawford County Fair
21-27	Chambersburg	Franklin County Fair
21-27	Meyersdale	Somerset County Fair
21-27	Greensburg	Westmoreland County Fair
22 27	McConnellsburg	Fulton County Fair
22 27	Farmington	Mountain Area Community Fair
23 27	Bangor	Blue Valley Farm Show
23-27	Newport	Perry County Fair
23 27	Harford	Harford Fair
23-27	Elizabethtown	Elizabethtown Community Fair
23-28	Hookstown	Hookstown Grange Fair
26-Sept 1	Centre Hall	Centre County Grange Fair
29 Sept 3	Indiana	Indiana County Fair
29-Sept 3	Gilbert	West End Fair
29-Sept 4	Wattsburg	Wattsburg Fair
30 Sept 3	Jamestown	Jamestown Community Fair
30 Sept 5	Rochester	Big Knob Grange Fair
30 Sept 5	Allentown	Allentown Fair
30-Sept 5	Newfoundland	Greene-Dreher-Sterling Fair
31 Sept 5	Stoneboro	Great Stoneboro Fair
31 Sept 5	Forksville	Sullivan County Fair

SEPTEMBER

1 5	Arendtsville	South Mountain Fair
2 5	Tunkhannock	Wyoming County Fair
3-10	Port Royal	Juniata County Fair
4 10	Ebensburg	Cambria County Fair
4 10	Spartansburg	Spartansburg Community Fair
5 10	Kutztown	Kutztown Fair
5 10	Home	Ox Hill Community Fair
5 10	Waterford	Waterford Community Fair
5-10	West Alexander	West Alexander Fair
7-11	Dallas	Luzerne County Fair
9 17	York	York Inter State Fair
10	State College	PA Holstein Fall State Championship Show
12 15	Bellwood	Bellwood Antis Farm Show
12 15	Claysburg	Claysburg Area Farm Show
12 17	Commodore	Green Township Community Fair
13 17	Denver	Denver Fair
13 17	Albion	Albion Area Fair
13 17	Skelp	Sinking Valley Community Farm Show
14 17	Berlin	Berlin Brothersvalley Fair
14 19	Williamsburg	Williamsburg Community Fair
15 17	North East	North East Community Fair
15 17	Oley	Oley Valley Community Fair
18 24	Beaver Springs	Beaver Community Fair
19 24	Gratz	Gratz Fair
19 24	Reading	Reading Fair
20 24	Ephrata	Ephrata Fair
20 24	Westover	Harmony Grange Fair
21 23	Quarryville	Southern Lancaster County Fair
25 Oct 1	Bloomsburg	Bloomsburg Fair
26 30	Harrisburg	All American Dairy Show
27 30	Martinsburg	Morrison Cove Community Fair
28 30	Lampeter	West Lampeter Community Fair
28 Oct 1	New Holland	New Holland Farmers Fair
29 Oct 2	Hegins	Tri Valley Community Fair

OCTOBER

1	Falmouth	Falmouth Goat Race
3 6	Hollidaysburg	Hollidaysburg Community Fair
3 8	Manheim	Manheim Community Fair
6 8	Unionville	Unionville Community Fair
6 10	Harrisburg	Keystone International Livestock Exposition
13 15	Dillsburg	Dillsburg Community Fair

NOVEMBER

11 13	Uniontown	Uniontown Poultry & Farm Products Show

JANUARY, 1989

9 14	Harrisburg	Pennsylvania Farm Show

McDonald Named New Bedford County Dairy Princess

IMLER (Bedford) — When the phone rings at Green Slopes Farm near here, and the family is in the field, the answering machine greets the caller with..."You have reached the home of the new Bedford County Dairy Princess..."

Angelique McDonald, 17, daughter of Galen and Sonja McDonald, was crowned by her predecessor, Cathy Alt, at a pageant last Saturday at Northern Bedford County High School.

Chosen as alternates were Holly Seese, daughter of Richard and Joanne Seese, New Paris, and Linda Smith, daughter of Wayne and Lorraine Hall, Hopewell. Seese also was named Miss Congeniality.

McDonald, a senior at Chestnut Ridge High School, is vice president of the FFA Chapter there and takes part in its extemporaneous speaking events, this year earning a trip to the regional contest. In FFA she has completed projects in dairy cattle and corn.

McDonald is president of the Southern Cove 4-H Dairy Club of which she's been a member since nine years of age. She says she's won so many prizes showing her Guernsey cattle that she can't keep track or count, yet two stand out.

She bred and owns one All-American cow and one Reserve All-American. To have achieved these titles, the animals must have won all shows in which they've competed, including an All-American designated event. These cows competed successfully at the Pennsylvania All-American and at the North American, Louisville, Ky.

Also at the All-American, she has helped her family to winning the herdsman's award for the past 14 consecutive years.

McDonald laments that she's never shown the grand champion Guernsey at her home county fair, yet has stood in that winner's spot at the Morrisons Cove Dairy Show and the county fairs of Huntingdon, Fulton, Indiana and Cambria as well as the Greensburg Township Community Fair.

The family usually fields a string of 20 head on the summer show circuit because, the new princess explained, each member of the family owns animals. Showing with Angelique are sisters Melissa, 15; Alicia, 14, and brother Galen, 13.

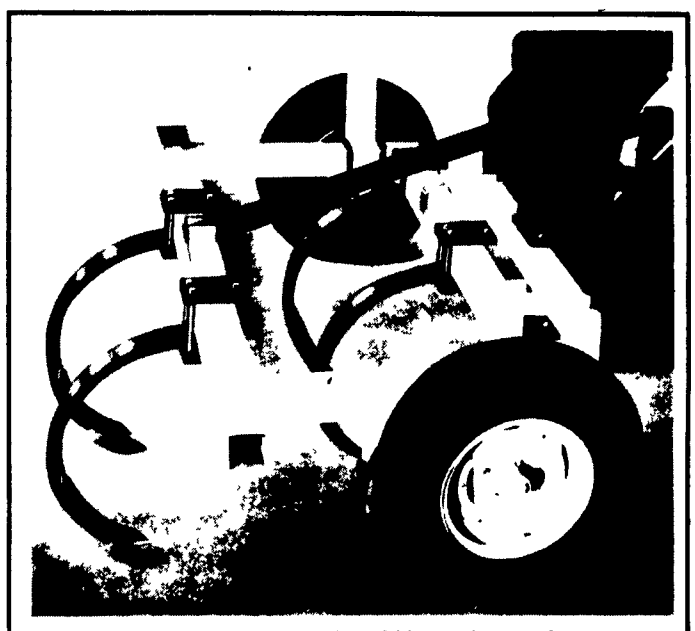
When she's not showing, McDonald is at work in the barn--at 4:30 a.m. in summer, at 5:30 during the school year. She feeds calves and handles clean-up. Currently, she also is helping her father milk 45 to 50 Guernseys and Holsteins.

Last year McDonald was named Outstanding Guernsey Girl. She serves as financial secretary of the board of the Morrisons Cove Dairy Show and south central director for the Pennsylvania Junior Guernsey Breeders. She is a member of the Weyant Methodist Church and Students Against Drunk Driving.

As princess she will, of course, promote dairy products and extend the message that milk is good nutrition. Conceding that people generally know milk is good for them, the challenge, she acknowledged, is get them to reach for milk rather than a beverage that lacks milk's goodness.

Bedford County Dairy Princess Pageant winners are from left, Princess Angelique McDonald, Alternate Linda Smith, Alternate and Miss Congeniality Holly Seese.

Brillion MOUNTED CHISEL PLOWS



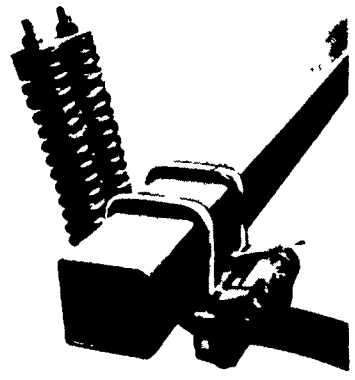
MODEL CPPR2-5 MOUNTED CHISEL PLOW

FOR MEDIUM (40-75) H.P. TRACTORS

The Brillion 2-bar Chisel Plow was designed for medium horsepower tractors in the 40-75 h.p. range. The frame accommodates either five or seven 1" x 2" x 26" shanks. Two types of ground working points are available: chisel points for fast, easy penetration and reduced draft or twisted shovels that roll the soil and mix it with field trash. Mounting is for Category II tractors, 3 point hitch or Quick Coupler.

BRILLION FEATURES "DUAL NESTED" SPRINGS

The spring clamp protects the frame and shanks when working in stony land. The springs compress as the shank raises (as much as 5½") allowing the shank to work over obstructions. Brillion's DUAL NESTED spring clamp (one inside the other) provides the spring tension that helps shanks to retain their proper angle.



SPECIFICATIONS

(Specifications subject to change without notice)

Model No	Description
CPPR2 5	Unit with five rigid type 26 shanks
CPPS21 5	Unit with five spring type 26 shanks
CPPR2 7	Unit with seven rigid type 26 shanks
CPPS21 7	Unit with seven spring type 26 shanks

O A Frame Width 78 **Front-to Back Length** with spring shanks 62½ with rigid shanks 61 **MOUNTING** Category II 3 point hitch or Quick Coupler **FRAME** 2 bar welded construction. Front and back frame members are made of 4 square x ⅜ wall tubing. Side frame members are 3 x 4 tubing ¼ wall. **WORKING DEPTH** 2 to 12 inches. **BRACE TUBE** 2 x 2 x ¼ wall. **SHANKS** 1 x 2 x 26 (RC 26) rigid assembly (SC 26) dual spring shank assembly.

OPTIONS

GAUGE WHEEL KIT Easily attached to frame with U bolts. Wheel rims are 15 5 bolt (less tires). Tapered roller wheel bearings. **REVERSIBLE CHISEL POINTS** ⅜ thick x 2 wide. **TWISTED SHOVELS** ½ thick x 3 wide.

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Brillion

ON THE MOVE... IN TO THE 90's

HAPPENINGS

Cedar Crest

The 1988-1989 FFA officers for the Cedar Crest Chapter are Todd Balsbaugh, president; Jim Houser, vice president; Crystal Fox, secretary; Ammon Peiffer, treasurer; John Risser, Reporter; Brian Boyd, sentinel; Chris Long, chaplain; Colette Hower, parliamentarian; Kelly Gibble, assistant secretary; Brian Knapp, assistant treasurer; Mark Boyer, assistant reporter.

Twin Valley

In late April, the Twin Valley FFA hosted small gas engines, interview, and salesmanship contests for all Berks and Lebanon area FFA chapters.

Participating in the small-engines contest were the winning team of Dan Nonnemaker and Bob Carlson from Twin Valley, as well as students from Cedar Crest, Tulpehocken, and Hamburg. The small-engine contest includes a written exam covering operational principles, maintenance, repair, adjustment, and service of the four-stroke cycle small gasoline engines. Contestants also were required to repair an engine.

In the salesmanship contest, which includes a sales demonstration, Twin Valley's Eric Marshall placed fifth.

Five members of the Twin Valley FFA Chapter recently participated in the Eastern Pennsylvania FFA Poultry Judging Contest, which was sponsored by Weavers Poultry of New Holland.

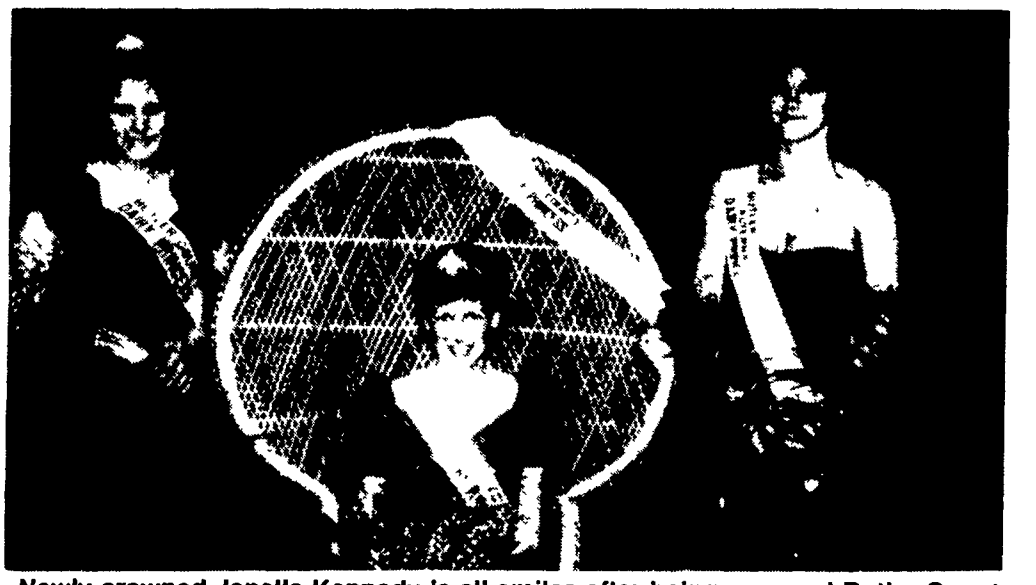
Lisa Hopps was awarded a second-place finish among the 35 contestants, and Missy Fanning finished seventh.

Butler County Dairy Princess Crowned

BUTLER CO. — The 1988 Butler County Dairy Princess Pageant was held Friday, June 10 at the Butler County Community College Convocation Center. Dave Cubbison, Super Store Host of WBUT radio station, Butler, served as master of ceremonies. Judges for the pageant were Phil Sellers of Allegheny County, Shirley Wilson and Marian Younkins both of Armstrong County.

The 1988 Butler County Dairy Princess is 18-year-old Janelle Kennedy. Janelle is the daughter of James and Rita Kennedy, Butler. She graduated this year from Knoch High School and was an active member of the Knoch Chapter of the Future Farmers of America and the Knoch track team. Janelle is also a member of the Butler County 4-H Dairy Club. She enjoys horseback riding, and showing dairy cattle.

This year's Alternate Dairy Princess is 17-year-old Andrea Kniess. Andrea is the daughter of Claude and Dora Kniess of Evans City. She is a senior at Seneca Valley High School and is a member of the Seneca Valley Diving team and the school play. Andrea enjoys sewing, reading and diving.



Newly crowned Janelle Kennedy is all smiles after being crowned Butler County dairy princess. Jeanne Kummer, left, is the former princess. Andrea Kniess, right, is the county alternate.

Lehigh

"The Greatest Love Of All Is Agriculture" was the theme for the 17th annual Lehigh County FFA parent-member banquet. The event was held at the Lehigh County Vo-Tech School with more than 275 parents, members, and guests present at the buffet dinner and awards program.

State FFA president Melissa Spayd addressed the group and emphasized the love of agriculture, job, and oneself and being involved with and taking advantage of the opportunities through FFA.

In appreciation for their assistance, encouragement, and cooperation, citations of appreciation were presented to Mr and Mrs. Kenneth Bond, Mr and Mrs Ernest Cunfer, DH Deli, Mr and Mrs Francis Frisch, Kutztown Fair Association, Mr and Mrs Dennis Snyder, and Mr Stephen Lepeta and Ms. M B. Hessinger

Chapter Farmer degrees were earned by Shimi Snyder, Tammy Bond, Valerie Easton, Linda Thomas, Nathan Oswald, David Gross, and Wendy Rosenberger

Honorary Chapter Farmer degrees were bestowed upon the following for their time and efforts in guiding, supporting, assisting, and promoting agriculture: Mr and Mrs Victor Cancelmo, Mr. and Mrs Carl Dries, Gary Fedorcha, Mr. and Mrs Leon Lichtenwalner, Gary Maurer, Mr. Charles Montgomery, Ted Obrecht, Stanley Reith, Sterling Ritter, and Eric Weiland

Proficiency awards were earned by the following members Nathan Oswald, ag mechanics, Ruth Cunfer, ag mechanics; Daniel Wehr, fruit/vegetable and sheep production and agricultural processing, Suzanne Dries, pleasure horse, Christine Frisch, specialty animals, Diane Heiberger, computers in agriculture; Cheryl Bennecoff, swine production; Daniel Hartman, swine production

Leadership medals were received by: Suzanne Dries, Ruth Cunfer, Daniel Wehr, and Becky Lichtenwalner. Excellence in performance awards were given to David Gross, Nathan Oswald, Ruth Cunfer, Valerie Easton, Stephen Marcks, Linda Thomas, Joe Kirk, Lee Andreas, and Jack Brady.

Suzanne Dries was the recipient of the Star Greenhand award; Ruth Cunfer was named Star Chapter Farmer; Daniel Wehr was awarded the Dekalb Accomplishment award and was named the Chapter Star Agribusinessman.

The Keystone degree was bestowed upon Donna Muth and Daniel Wehr.

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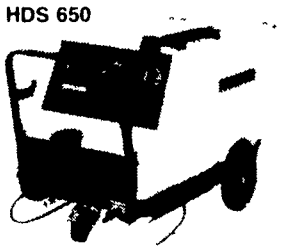
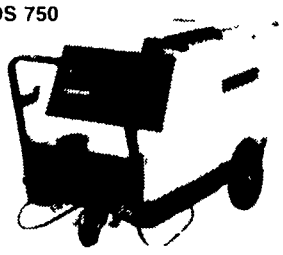


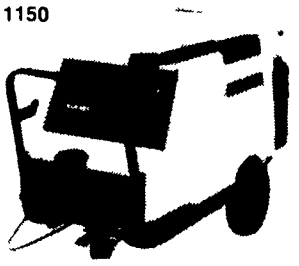
1000 PSI

HDS 750



1500 PSI

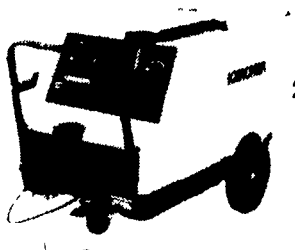
HDS 1150



2000 PSI

Three Phase

HDS 890



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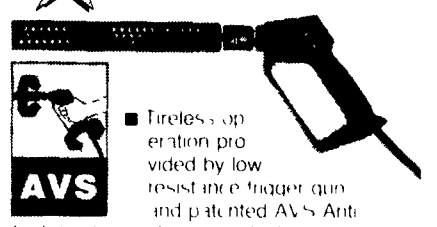

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■ Tireless operation provided by low resistance trigger gun and patented AVS Anti Kink System with rotating high pressure hose and spray wand from the most advanced ergonomic technology (Patent No DE 330 14 HDS 650 750) Comfortable to work with no kinking of the high pressure hose

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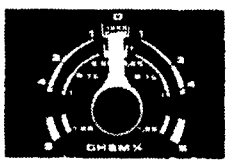

■ Infinitely variable chemical adjustment with two ranging scales for precise chemical measurement

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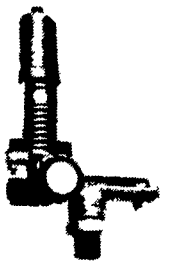
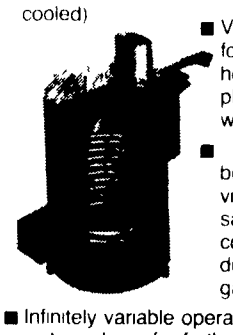


■ 24 volt safety circuit in the unit for maximum protection

■ Compact direct drive axial piston pump and blower for higher efficiency

■ Patented water cooled electric motor preheats water for maximum efficiency (Patent No DE 3001751 HDS 650 air cooled)



■ Vertical heater coil for condensation free heating comes complete with a 2 year warranty

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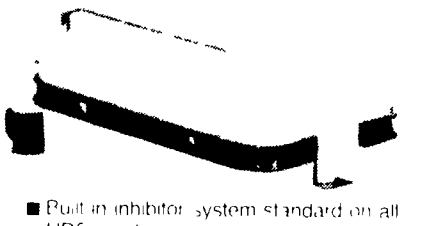

■ Built in inhibitor system standard on all HDS machines

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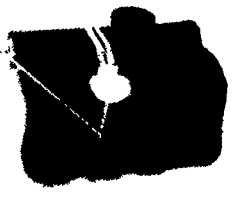

■ Multiple safety features result in trouble free operation

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■ Stainless steel valves

■ Logical construction and simple design reduces maintenance time

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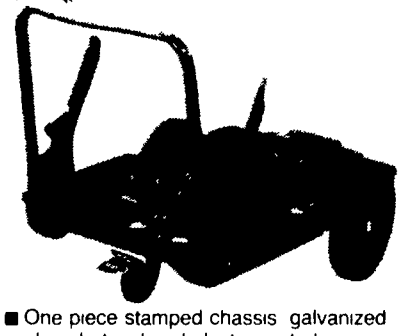

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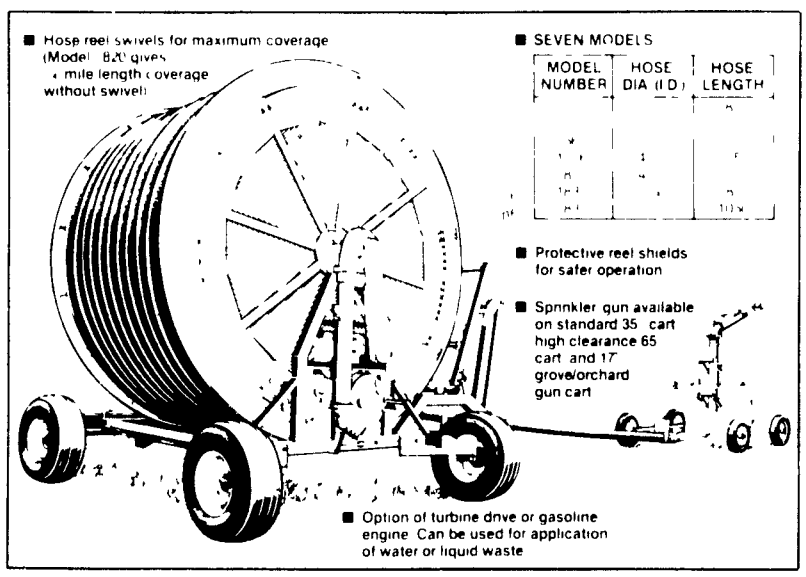
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Farm Women Societies

Lancaster Society 13

Farm Women Society 13 met May 13 at Ada Bomberger, New Holland. Fifteen members answered roll call by giving their mother's maiden name. Three guests were also present.

The chairman of ways and means committee reported $132 was raised at the April bake sale.

On May 14 members entertained society 11.

Teddy bear enthusiast, Barbara Ewell, Harrisburg, entertained the society with her collection of bears and the historial data surrounding them She gave instructions on how to make a bear with clothes and information on sending a bear to summer camp.

Lancaster Society 20

Lancaster Farm Women Society 20 met on June 2. Members responded to roll call by naming a celebrity they had formely met. Members voted to give Patrick Graves $25 He was accepted to represent the state as a congressional scholar at the National Young Leaders conference post graduate program, Washington, D C.

Doris Thomas, county home economist, explained market basket shoppig and how planning can save money.

Lancaster Society 24

Lancaster Farm Women Society 24 met May 24 to tour Ressler Mill and House.

Diahann Byers from Conestoga Valley High School received the home economics award that the members present annually.

Lancaster Society 25

Eighteen members of Society 25 met June 12 at the Assembly Hall of the Brethren Home, Lititz.

Members answered roll call by telling where they started school

On June 21 pictures will be taken of the state project

The youth project will require participants to write 100 words or less on "What the farm means to me."

The county picnic will be held August 2 at hoffman Building Quarryville. Doris Thomas will speak.

Members had a good time matching baby pictures to the faces of present members.

The next meeting will be held on August 13 at the home of Helen Metz, Conestoga.

Lancaster Society 34

Lancaster County Farm Women Society 34 met May 23 at Mechanic Grove Brethren Church. Owners of Moore Bears in Strasburg provided teddy bear entertainment.

Members voted to give Southern Lancaster County Friends Library a donation and a savings bond will be given to Solanco FFA members at the awards banquet.

Members will tour the capitol on June 7. Thought for the month is "Lord, help me remember that nothing can happen that you and I can't handle."

Berks Society 4

On Tuesday, June 7, the Berks County Society of Farm Women 4 met in the home of Virgina Taylor, Boyertown.

Paivi Perkis from Finland and Marianna Monti from Italy exchange students attending the Boyertown High School, were guests for the evening.

The group will award their annual Boyertown home economics awards to Tammy Fetterman, Steffanie Billgert, and Amy Moyer. Mary Fizz will present the awards at an assembly.

Sally Fry became a new member of the society.

The group will hold a hoagie sale on July 21. Orders must be in by July 12.

A pound auction is slated for July 5 at Georgianna Fullerton's home.

Lebanon Executive Society

The executive board of the Lebanon County Society of Farm Women met at the Lebanon Municipal Building. Marie Steinmetz, county president, conducted the meeting.

The board presented two scholarships of $250 to Laura Harding, Lebanon and Angie Bollinger, Newmanstown.

The Lebanon County Fair is July 31 to August 6.

Farm Women donated $760 to Cedar Haven for bed pads.

Berks Society 9

Berks County Society 9 of Farm Women hosted group 3 at the Boyertown Borough Hall on May 31.

Eight members were present for tea at which everyone wore hats and gloves, and explained the history of their favorite tea cup.

On June 1, Group 9 hosted group 5 at a get-acquainted program held at St. Paul's United Church of Christ, Amityville. Ten members participated in a program on dried flower crafts taught by Joan Cleveland and Hazel Shenk.

A program on vitamin and calories is slated for July at Joan Hafer's home in Douglasville.

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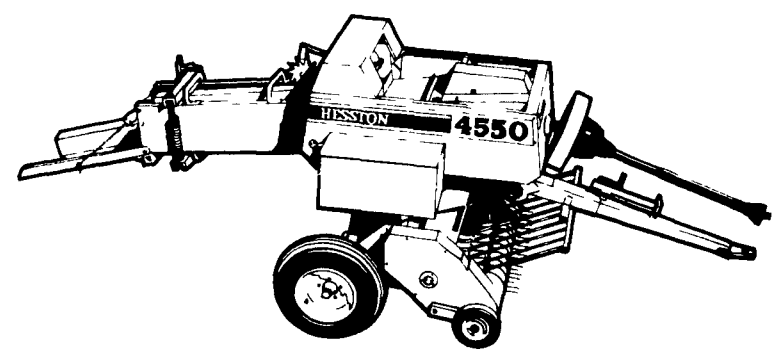

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FIATAGRI HESSTON
THE PRIME LINE

Farm Women

Berks Society 1

The monthly meeting of Berks Farm Women Society 1 met at the home of Donna Haas, Douglasville. Fifteen members answered roll call by naming their favorite vegetable.

Marion Lieberman explained the art of quilling and some members painted ceramic eggs.

The next meeting, a doggie roast for members' families, will be held at the home of Joan Hass, Douglasville, on July 13.

Berks Society 3

Farm Women of Berks County Society 3 met at the home Lillian Bucks, Boyertown. Eleven members attended.

Several members served hamburgers at the Berks Heim Festival on June. Sonya Moyer was designated to design the youth awards for the county convention in October. Lillian Bucks presented a program entitled "Your body and how to feed it." The next meeting will be held at Regina Moyer's. Organic farming will be discussed.

4-H HAPPENINGS

Boots & Saddles

Ten 4-H'ers attended the Regional Horse Judging contest in Cumberland County recently. The Lancaster County senior team placed second. Team members included Chris Miller, Sallie Gregory, Sheila Kraybill, and Melissa Harris. The High Junior Individual trophy was awarded to Melissa Marrow. Sheila Kraybill received the High Senior Individual trophy.

The judging competition was only one of the activities discussed during the club's June meeting, which was attended by 50 members, 20 parents, and eight guests.

Natalie Kline began the meeting with a demonstration on grooming and showmanship.

Reports were given on the club horse show and the clinic, which focused on Western pleasure. The club also discussed a community service project. The club gymkana will be held on June 25.

The next meeting will be July 8 at 7:00 p.m.

Fashion Revenue

A 4-H fasion revue will take place in Chester and Montgomery counties on Wednesday, July 9. 4-H'ers will model their own creations, and the public is invited to join the parents, leaders, and friends of the 4-H'ers.

The Chester County revue will take place at Unionville Middle School, while the Montgomery County event will be at the Peter Becker Community Center in Harleysville.

Judging, modeling, and educational seminars will take place during the day at the Chester County program. For more information, contact Stacie Dunleavy at 215/696-3500.

For more information on the Montgomery County revue, contact Helaine Brown at 215/489-4315.

Franklin County Pig

During the first meeting of the Franklin County 4-H Pig club, officers for the next year were elected. They are Neil Burkholder, president; Greg Weller, vice president; Julie Caufman, secretary; and Seth Walk, news reporter.

This year's roundup will be held at the Greencastle Livestock Auction on August 6.

Dairy Clinic

Forty-eight 4-H youth and adults recently attended a 4-H Dairy Clinic at the Crawford County Fairgrounds. A Dairyman's Knowledge contest was held. It consisted of identifying feed ingredients and forage seeds, judging hay, and answering a quiz on dairy information.

R.J. Donovan of Titusville won the contest, followed by Matt and Michelle Lyons of Cochranton.

The youth attended two workships, one on showmanship and one on fitting. After lunch the youth divided up into five groups by age of exhibitor and had a showmanship contest using what they had learned in the workshops. The placings are as follows:

8-year-olds

1 Debbie Duncan, 2 Tracy Post, 3 Matthew Lyons

9-year-olds

1 Matt Curtis, 2 Tanya Steadman, 3 Sara Duncan

10- & 11-year-olds

1 Craig Stainbrook, 2 Kathy Duncan, 3 Aaron Alsdorf

12- & 13-year-olds

1 Christylynn Curtis, 2 Beth Duncan, 3 Michelle Lyons

14-year-olds and older

1 Lori Black, 2 R J Donovan, 3 Karen Black

Dairy Goat Roundup

The New London Dairy Goat club recently held their annual show and roundup at Joyce Bohmier's farm. Members exhibited their animals for judge Rick Stoneback.

Grand champion and senior champion honors were awarded to Betsy Aronson of Kennett Square, while reserve grand champion and reserve senior champion honors went to Kathleen Anderson of Landenberg.

Blue ribbons were given to Betsy Aronson, Kathleen Anderson, and Laura Anderson of New London. Also, two first-year entries, Jessica Matthews of New London and Jamie Hanna of Nottingham, received blue ribbons for their performance.

Coatesville Summer

Beginning July 5, young people aged 8 to 19 are invited to join the Coatesville 4-H Summer club, to be held July 5 through 15, Monday through Friday, from 9:00 to 11:00 a.m. at the Coatesville Community Center.

This two-week program will offer projects in nutrition and horticulture. Hands-on experience in gardening and food preparation will be provided. For more information, contact Barbara McAnany or Laurie Sandow at 215/696-3500.

Shorthorn Field Day

WEST FRIENDSHIP, Md. — The second annual Eastern Regional Shorthorn Field Day will be held on Saturday, June 25, 1988, at the Howard County Fairgrounds here. Some of the top Shorthorn cattle in the east will be on display as Shorthorn breeders and enthusiasts gather for a day of competition and fellowship.

The Field Day begins at 9:30 a.m. with registration for a judging contest, which will follow at 10 a.m. Awards will be presented to the top juniors (under age 13), seniors (14 to 19) and adult participants. Awards for the judging contest are sponsored by Windcrest Farm, Woodbine, Maryland.

The Eastern Regional Shorthorn Show will begin at 12:30 p.m., with classes for Shorthorn females and bulls in open and junior divisions and Shorthorn and Shorthorn-cross steers in the junior division. In conjunction with the Shorthorn Steer Incentive Program, sponsored by the Maryland Shorthorn Association, cash awards will be presented to the Champion and Reserve Champion Shorthorn Steers, providing they were purchased from a 1987 Maryland Shorthorn Association member. Entries for the show are due by June 19; entry fee per head is $5.

Those who are unable to exhibit can still participate in the Show by serving as a Class Sponsor. A small donation to sponsor a class in either the open or junior division will help offset the costs of hosting the Field Day. Class sponsors will be recognized in the program and during the Show.

Following the Show at approximately 3 p.m., a picnic supper will be served. All attending should bring a favorite covered dish to share in the community meal.

The Eastern Regional Shorthorn Field Day is sponsored by the Maryland Shorthorn Association and the Maryland Junior Shorthorn Association. For more information, entry blanks or class sponsorship details, please contact Marjie Eyler at 301-829-1449

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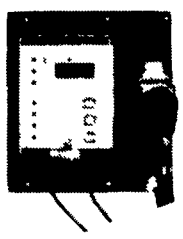
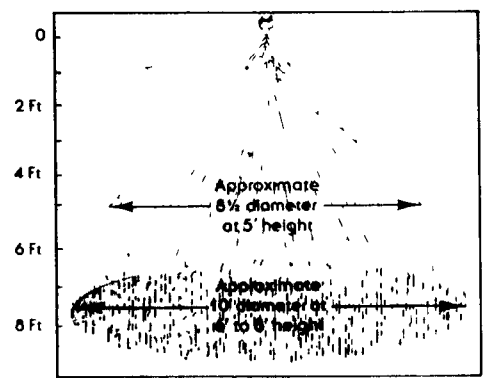


MICRO-COOL CONTROLLER

SPRAY NOZZLE



SPRAY NOZZLE PATTERN

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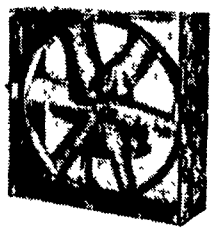
Model 3C615

Fan: 36" blade dia galvanized frame and blade

Motor: 1/2 HP, 1725 RPM, 115/230V TENV enclosure, ball bearing, split phase, automatic thermal protection, rigid mounting base.

BELT DRIVE FANS



36" with ½ H.P. Motor Mfg. List $309.00 SALE $199.99

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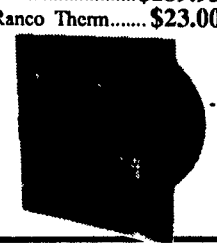
3C615	11,300	10,750	10,200	9900	9500	8750	7750	510	0 63	108 0

TAFCO Ventilation Fans

12"..... $79.95
16"..... $115.95
20"..... $139.95
24"..... $189.95
Ranco Therm..... $23.00



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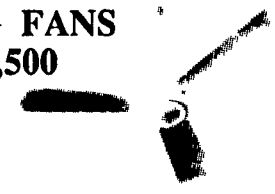

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REPLACEMENT WATER FILTER CARTRIDGE

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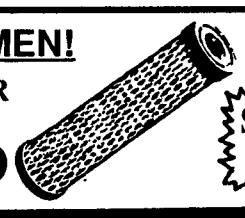

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Pat McCloskey of Lititz, PA, Lancaster Co. couldn't believe the results he had.

"I advertised 2 trailers for sale but said to call after 3 pm. Both were sold by 7 pm Saturday & gone by Monday! Great paper — I'll be back!"

"WE NEVER ADVERTISED ANYTHING THAT DIDN'T GET SOLD!"

Said J. Herbert Frantz, Franklin Co., who stopped at our booth at the Farm Show.

"I CAME TO THE FARM SHOW TO RENEW MY SUBSCRIPTION TO LANCASTER FARMING!"

So many readers stopped by our booth to tell us how much they love Lancaster Farming & we thank you - it's so nice to know our work is appreciated!

"DO I GET RESULTS FROM MY AD?"

Lester Boll of Brickerville Equipment, Lancaster Co. advertised 7 items in his ad & 2 items sold the first week.

"I WAS WELL PLEASED, & I WILL ADVERTISE AGAIN - THANKS!"

"DO I GET RESULTS FROM MY AD?"

"You bet!" Gary Madey, Madey Farms, Somerset Co. advertises a list of tractors every week. Last week he sold one to a man from Bloomsburg & one to a man in Littlestown.

"I had a tractor that I couldn't give away last year. I finally advertised it in Lancaster Farming - had a man come down from Syracuse, NY to look at it - but ended up selling it locally! Keep my ad in - it works!"

"PLEASE CANCEL MY AD!"

That's what Richard Williammee of Manheim, Lancaster Co., PA said after his ad for Irrigation Equipment ran just one time! He called first thing Monday morning to cancel his ad.

"I sold it on the first call!"

"WE'VE SOLD 115 TRACTORS SO FAR THIS YEAR FROM OUR AD IN LANCASTER FARMING!"

Said Elam Reiff of Reiff Farm Service, Shippensburg, PA. "We've tried other farm papers but we've never gotten any calls & their advertising rates are ridiculous. Lancaster Farming has the circulation & the right price. Can you believe I received a call from Maine last week!"

"BEST SALESMAN WE'VE EVER HAD - I DON'T KNOW WHAT WE'D DO WITHOUT IT!"

"I WANT MY PHONE TO STOP RINGING!!"

Ronald Harrison, Littlestown, Adams Co. called to cancel his ad. He was advertising cows, 35 head.

"CANCEL THE AD - I SOLD ALL MY COWS. I RECEIVED CALLS FROM ALL OVER! LATE AT NIGHT - EARLY IN THE MORNING - PLEASE CANCEL! IT WORKED!"

Leigh

Ann

We are your Classified Ad-Visors.
Call us today at
717-394-3047
or 717-626-1164
We'll help you word a classified ad that will bring you results too!

Karen

Kim

"GOOD PAPER... WE ENJOY VERY MUCH!"

R.L. Holcombe, Dushore, Sullivan Co., PA came to our office to place another ad.

"Talk about results...the last time I advertised I ran an ad for Sullivan Co. acreage for sale. The ad came out on Saturday, Sunday a man called, Monday it was sold!"

"It's Just Amazing Where Your Paper Goes!"

Said Adin Frey of Frey's Dairy, Chambersburg, PA who ran an ad for irrigation equipment.

"We received calls from Buffalo, N.Y., West Virginia & Connecticut. We were quite pleased!"

"121 HEAD OF CATTLE SOLD - 1st WEEK"

Curtis Glazier, McConnellsburg, Fulton Co., PA called to cancel his ad.

"AFTER MOM RECEIVED 21 CALLS, SHE SAID, 'STOP THAT ADVERTISEMENT!' GREAT PAPER - THANKS!"

"WE ALWAYS FIND WHAT WE NEED IN LANCASTER FARMING!"

Whether buying or selling, Don Lohr, Columbia, Lancaster Co. is very satisfied with the Lancaster Farming.

"Anytime we are looking for something we always look in Lancaster Farming and if we want to sell something we know...

WE ALWAYS GET CALLS & RESULTS!

"PLEASE CANCEL MY AD!"

Robert Smead from Northumberland Co., PA called to cancel his farm equipment ad after just one week.

"SOLD IT RIGHT OFF THE BAT! THANKS!"

"PICTURES IN OUR AD MADE A BIG DIFFERENCE!"

Chip Boyer with Larry Murphy Chevrolet, Lancaster, PA has been advertising used trucks with us for 2 years. About 2 months ago he started putting pictures of his trucks in the ad.

"A Lot More Calls...A Lot More Results!"

"We are very happy with Lancaster Farming. We had a sale as far away as New Hampshire. We plan to expand our advertising in 1988."

"PLEASE CANCEL MY AD!"

That's what J. Howard Roth of Kintnersville, Bucks Co., PA said after his ad for 9 Reg. Holstein Heifers ran one time.

"My phone has been ringing off the hook! I wish I had 100 heifers to sell. The ad did good — it worked!"

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XG50 Farmhand tub mulch and hay grinder, only 2 yrs old $17,000 301-482-6048

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Nickelson tedder, late model, low wheel, earlier model high wheel w/factory steel Also 1 row tobacco transplanter, pull type 717-687-7968

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NI 324 2 row corn picker w/super sheller, in very good condition, $3,000 814-632-3066

NI 702 PU gas 710 combine, 725, 3RN corn head $1200 OBO 301-739-4692 Hagerstown

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Used NH round balers. Models 846, 847, 850, 851, 852. Spring Run Farms, Greenville, Pa , Mercer Co 412-588-8273

W-4 Int. tractor, on steel w/pulley & PTO, $750 Cumberland Co 717-532-3360

New Holland 315 baler w/#70 thrower $4800 Montgomery Co., MD 301-831-7056, 301-924-4946

New Holland Model 2100 chopper, 6RN and grasshead, 4 wheel drive Machine has 1400 hrs, excellent condition $85,000 617-586-5550

New SAME 4WD tractors, 56 PTO h p diesel, $14,900 717-752-7131

NH 1033 automatic bale wagon, in good condition, see it in operation JD model 30 bale picker, complete w/pump Adams Co 717-624-4070

NH 269 baler w/thrower, $800 , Dearborn 3 pt hay rake, $75 , Oliver 3 barrel field sprayer, $45 717-432-3942

SAVE 50%
PTO Alternators and PTO Pressure Washers. Call 1-800-231-8277. Dunham Equipment Company.

Set of IH 4RN fast hitch cultivators, $150 or best offer. 301-658-5299

SPRAYER JD 6000 high cycle, sharp, wide or narrow rows, $12,750. 217-379-3586

Three pt. hitch hydraulic post pounder, like new! $650 Bloomsburg, 717-784-8193

MH 35 self-propelled combine, good condition, $600 or reasonable offer. Berks Co., 215-756-6533

MH Model 82 SP combine w/12' grain head, new engine in 3 yrs ; Oliver 13 single disk grain drill w/fert & grass seed attachment Lehigh Co 215-756-6539

Miller 12' offset disk, new blades, $4,000; Hawkbilt round baler, $800, MF 3 beater forage wagon, $800; Ford 612 forage harvester, $150, NH skid loader, needs work, $1,500; NH round bale mover, $200 215-967-5231

MM 2890 combine for parts, corn grain heads (cheap), AC 7060, 500 hours, JD disc, heavy duty, 16' cut 609-971-7648.

Mobile Feed Grinding Mill, mill recently rebuilt, liquid molasses Best Offer 412-588-3561

Moore no till drill, 10', excellent condition, $4,000 717-285-5544

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

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Mon. & Tues.
8 a.m. to 5 p.m.
Wed., Thurs. & Fri.
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The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Eq. Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available in your classified advertising. In Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Eq. & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
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35 - Trucks and Trailers
36 - Real Estate

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P.O. Box 366, Lititz, PA 17543

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DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
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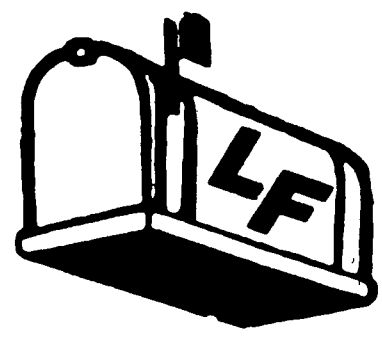

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13	3.77	7.54	8.97
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16	4.64	9.28	11.04
17	4.93	9.86	11.73
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20	5.80	11.60	13.80

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1 FARM EQUIPMENT

FOR SALE Krause Landsman 12' wide, used 700 acres, one path machine Save thousands Call evenings Sheaffer 301-778-0185

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Ford 9000, runs good, good rubber, $5,000 717-345-2559

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For Sale 1972 Int 18' dump, good condition Field and road ready Berks, 215-693-5027

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For Sale 510 MF combine, diesel, 4 row narrow corn head 717-872-4674

For Sale 8900 White Combine, cab, air, heat, fully monitored, 6RN & 4RW corn heads, 15' flex grain head, must move, reasonable, 301-346-7209

For Sale AC model G tractors & parts Call Evenings, Ask For Tom 201-850-1565

For Sale Clay barn cleaner chain and power unit for 16" clockwise gutter Call 609-267-0397

For Sale Dahlman PC450 4 row potato planter, dry fertilizer Call 302-734-7645 8 p m to 9 p m

For Sale Diesel 454 International tractor w/cab & power steering 301-334-1522 or 301-334-4381

For Sale International #40 shredder, 1000 RPM, good condition, $1550 Bucks County, PA, 215-297-5155 Call after 9 p m

For Sale Int 445 baler w/thrower Bucks Co 215-766-8083 or 215-766-8161

For Sale JD forage harvester, model 35, 2 row head, very good condition Call 215-598-7529 or write Box 157, Pineville, Pa 18946

JD 1010 bulldozer, $3,500, JD 450 crawler loader-Case 450 loader J D Equipment, Pennsburg 215-679-5958

JD 1440 corn planter, hydraulic fertilizer, 4-30" notill $1500 301-898-7426

Grinder mixer w/folding delivery auger, model 354 NH, Snyder plastic 1,100 gallon & two 200 gallon saddle tanks w/Ace pump & fittings 717-359-4383

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Hesston #10 Stacker, in good condition w/3PTH stack mover, $1200 717-382-4173

HYDRUALIC POWER UNITS Portable, electric and diesel, 3 cyl, 85 HP, 20 GPM, 3,000-5,000 PSI, fully equipped, $1,000 each 301-486-6691

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IH 2350 Mount-O-Matic loader, 7' bucket, $2650 301-452-5254

IH 5088 CAH, low hours, $19,500 301-833-9091

IH 544 gas w/1701 loader, one owner, low hours, $5800 301-833-9091

IH 56 blower, good shape, $1,000 717-653-5396

IH 674 dsl, 60HP, one owner $5200, JD 3010 dsl, NF, 57HP $3,000 301 898-7426

IH 715 Combine, diesel, gear drive, 630 orginal hours, 4RN corn head, excellent condition 717-328-2386

IH 756 diesel, WF, dual hyds, recent engine overhaul, new TA & clutch, good tires 70%, nice tractor, 301-452-5254

IH 856, new rubber, roll bar, $7,850 or offer 301-833-1847

IH Cultivator, 4R, good condition, ready to go, $600 or best offer 717-548-3474

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For Sale JD 5400 chopper, 4WD, 3RN head, 7' pickup, excellent condition, Asking $26,000 Rockingham Co Virginia. Call 703-896-7733

For Sale JD 4630, 150 HP, dual hydraulics, good condition Lancaster Co, 717-354-0484

For Sale JD 148 front end loader, very good condition Lanc. Co, 717-664-4122

For Sale. JD 336 baler w/30 ejector, NH 9' 479 haybine, Both good condition 717-235-1580

For Sale John Deere 145 loader, A1 condition Can be seen on farm along Rt 30, in back of Dutch Haven Restaurant Soudersburg, Lanc Co

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For Sale New 25' Brillion packer, Used 25' Dunham packer, 350 JD 5 bottom auto reset plow, 605-F Vermeer big round baler 717-733-4516

For Sale Roskamp oat huller, E-50 Howe Richardson bagger scale Berks, 215-693-5027

For Sale Stienhorst heavy gauge stainless steel 650 gallon bulk tank with valves, painted outside, $600 Herkimer Co, NY 315 826 3414

For Sale Vermeer round balers, hay rakes, tedders NH square baler, model 67, NH pull type mower 412-423-4076

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Gleaner E combine, 9' grain, 2RW corn head $2500 301-692-6116

Gleaner GKS Combine, hydrostatic, diesel, 2 heads, needs engine, $4500 717-345-2559

Gleaner K combine w/10' grain head, 2 row corn head, excellent condition, $5,700 Clarion, Pa 814-745-2407

Good condition 400 JD backhoe, gas, 370 hrs on engine overhaul, new hyd pump, recent paint, $8,150 York Co 717-244-7393

Grimm Tedder, ground driven, $675, Oliver #620 Baler w/thrower, $600, NI corn picker, $1950, Kingwise 28' elevator, $375, Farmall H w/cultivators, $800 215-562-4464

JD 2030 dsl tractor, good condition $5500. 301-876-1956

JD 3010 w/48 loader, gas, NF, $4,000 215-589-5143

JD 310 loader/hoe, $13,500. 814-237-1000

JD 350C crawler loader, excellent cond, G P bucket and ROPS, $14,000 Also 175 I R air comp 3-cyl Duetz power, $1800 Also comp sets with 4x6 cyl Det power, $3,000 each Call 717-524-7655

JD 38 chopper, 2R 38" hd and PU head, $650 for all 301-898-7426

JD 3940 late model, used very little $6,850 Will trade Call Larry Stalter, the "Chopper Man" 1-800-248-2151

JD 4020, syncro range, WF, PS, 2 outlets Very nice 301-941-1113 after 4 p m

JD 4230, $8400 301-833-9091

JD 4400 combine, diesel, rotary screen, A/C, 443 corn head, 215 grain head, Int grain truck, Moridge 400 bushel dryer Must sell Individually or special package price 215-363-7172

JD 4420 combine, excel lent, 443 corn head, excellent, 213 grain head, excellent, 444 corn head, good 607-699 3775

JD 5400 chopper, 4WD, 3R 30" head, 8' PU head, extra power unit, nice, 3-JD 716A silage wagons, tandem axle w/roofs $40,000 for all Going out of dairy business 301 898-7426

JD 5820 chopper, about 2050 hrs, air and heat $39,500, 1980 JD 5460, 761 hrs $33,000 Call Larry Stalter, the "Chopper Man" 1-800-248-2151

JD 6600 combine, 2 heads, field ready, excellent Good Price 717-528 4223

JD 7000, 6R, no-til planter w/dry fertilizer & top auger, $3,800, 72 IH tandem axle tractor & triple axle auger bottom tank grain trailer, $3,400, NH 469 Haybine, as is, $450, 2-Wheel hyd high-lift side dump cart, $325 717-534-1253

JD 70 gas, fresh rebuilt, good rubber, nice 814-684-1551

MF tractor, model 35, 3PTH, high-low trans, live PTO, good condition, $2,800 609-829-4476

NH 850 baler, $2,500.; NI 323 picker, $950.; NI 2 row picker sheller, $850; Case 550 haybine, $600 Mifflin Co 814-542-4450

NH 985 combine, gas, gear, 13' grain head, 4-38" corn head, cab, straw chopper, R S, V G.C., $5,000/OBO 717-349 2679 after 6 30 p.m

JD 8250 grain drill, 18x7 single disc grass seed attachment, like new, 200 gal JD trailer sprayer Lycoming Co, 717-322-1642

JD 9 row, 71 flex soybean planter, $2,500, 23 126 Goodyear tires, 10 ply, new on JD heavy duty rims, $1,300 609-935-3384

JD drill #8300 24 & 6, + grass seeder, double disc openers, excellent condition 201-462-9332 or 201-493-3175 after 6 p m

JD model 22 hay conditioner, excellent condition, $350 717-235-4534 evenings York Co

J D RWA 13' T P disc, $1,500, J D 15' T P disc, $1,500, J D #230 disc, needs work, $1,850 301-833-1847

JD tandem forage wagons with roofs 716A $5,000, 716 $4,500, 216 $2,800 Lancaster County, 717-653-5923

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John Deere HC145G engine completely rebuilt, engine is complete off of 45 combine 814-674-8119

John Deere 200 stacker & trailer mover, like new Must sell $5000 717-263-5702

Kubota diesel tractor, 185 DT, 313 hours, bucket and blade, garaged, excellent condition, $4800 or best offer 717-533-4426

Lilliston rotary mower, 6' cut, 3PT, $100 717-382-4173

Loader attachment, new Kubota, (Great Bend), $1850 301-833-9091

Loader attachment, Bush Hog, heavy duty w/valves, $1000 301-833-9091.

Loader Tractor, IH 2444, 3PT, $4500 301-833-9091

MANURE SPREADER NI 12A (small) ground driven, rubber tires, very good condition $900 215-593-2346

Martin dumping station, 16', 2 beater, like new, used to fill silos with dump trucks, NH Model 30 bale elevator for parts $50 Berks Co 215-926-2908

MF 1080 w/246 loader, $6800 301-833-9091

MF 135G, PS, low hrs, clean, 115 Gehl grinder mixer 717-687-6844

MF 285 w/Dual loader, $8,000 301-833-9091

MF 510D combine QT/base, 4R narrow corn head, 13' platform, header height control, field ready 717-272-2477

MF 80, 12' combine, used very little, looks like new, IH 510 grain drill 16 DD, fert & seed attachment, like new, 7' rotary shredder, used 1 yr After 5PM, 215 589 2385

NH 320 hay baler w/58 thrower, excellent $4,700 301-898-7426

NH 367 flail type tank spreader, good condition, $1,200 717-653-5396

NH 38 flail chopper, used very little $1500 301-898-7426

NH 469 haybine, good condition Ready for field, $1,100 215-536-9672

NH 489 haybine, good condition, $3,450 717-768-3197

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JD sweet corn sprayer w/air blast attachment, in mint condition.
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Case 530 diesel tractor, good condition, $3500 or best offer.
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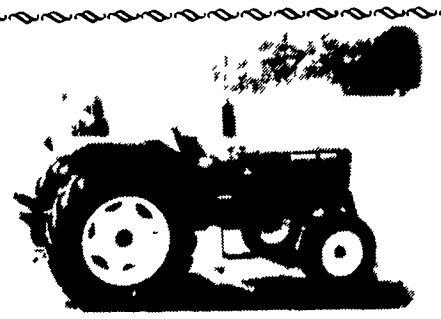

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42 PTO HP Diesel
$8,400
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767 Super Chopper, 763 Head.
Will Separate
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MF 300 combine, 13' grain head, 2 row corn head, field ready. $4,250
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or
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York County

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1978 Cat 951 crawler loader, 1¾ yard bucket, good condition.
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Used 479 Haybine
Used 489 Haybine
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No till fertilizer coulters Demo, 21' hyd fold 9 30" tool bar $2,850
21' hydraulic fold 9-30 tool bar
27 hydraulic fold 11 30 tool bar
9 shank 28% liquid applicator
Pull between Buddy system w/1250 gallon tank

NEW EQUIPMENT
New UFT Bale Queen hay wagons CALL
New UFT header wagons CALL
No till fertilizer coulters Demo, 21' hyd fold 9 30" tool bar $2,850
Or w/coulter $3,350
21' man fold 9-30" tool bar $2,550
9 shank 28% liquid applicator
(3) 500 gal pull between tanks
Pull between Buddy system w/1250 gallon tank
New 5 ton stainless steel fertilizer spreader $4,600
Used 4 ton Tyler fertilizer spreader $850

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Koehn (14') 3 pt mtd Wac-A-Trac $1,200
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1 FARM EQUIPMENT

10,000 bu storage & drying bin w/shiver system, 20,000 bu storage bin w/aeration, 14x50 Harvestore silo Contact Steve at 301-848-0475 Weekdays

12' flail type shredder, fair condition $400 Northumberland Co 717-275-4407

1494 Case CAH, 1984 model w/12 hours, always garaged, $16,500 703-882-3273 Evenings

18' heavy duty JD disc, $4,250 201-859-2616

1975 Deutz 100-06, 105HP, 5000 hrs, dual hydraulics 1000-540 PTO, 18 4x38 tires, serviced regularly $5500 OBO 717-426-2659

1978 Deere 6600, hydro, 404 engine, overhauled, nice condition $16,500 Larry Stalter, the "Combine Man" 1-800-248-2151

USED EQUIP.

JOHN DEERE

JD 2640 Tractor
NH 495 Mower Conditioner
JD 4420 Combine w/Platform & Corn Head
JD 1240 Corn Planter
JD 7700 Combine
JD 7700 Combine w/640 C.H. & Platform
JD 6600 Side Hill Combine w/444 Corn Head
JD 6620 Sidehill Combine w/215 Flex Platform
JD 6600 Side Hill Combine
NH 892 Chopper w/3R C.H. & PU Attachment
IHC Silage Blower
NI Silage Blower
JD 716 Forage Wagon
JD 3940 Chopper
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
JD BWA Disk
JD 35 Chopper
JD 7000, 6R Cons. Planter
JD 27 Shredder
NH 489 Mower Conditioner
JD 1217 Mower Conditioner
John Blue 400 gal. Applicator
JD 1450 5 btm. Plow
JD 1450 4 btm. Plow
JD 8350 18x7 Grain Drill

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

1978 Ford tractor, 6B92, Fuller 9-speed, single axle w/air tag axle, runs good, $4,000. 717-933-5656, ask for Larry.

1978 JD 6600 hydro, Side Hill, low hrs, big engine, real nice, $18,900 6 4% Interest, 20% Down Larry Stalter, the "Combine Man" 1-800-248-2151

1980 Deere 7720, around 1800 hrs, kept in, top condition, 30 5 tires, $28,600 Larry Stalter, the "Combine Man" 1-800-248-2151

1980 White 7300 combine, 4RW corn head, 13' grain head & 6000 bushel corn bin 717-864-3406

1982 7650 Hesston chopper, around 1,000 hrs, 4WD, 2 heads, immaculate, $46,500 Larry Stalter, "The Chopper Man' 1-800-248 2151

1-Horse farm wagon, wooden wheel, grain box, excellent condition, has covered wagon set-up $525 Call before noon or after 9pm, 814-784-3332

213 JD grain head, excellent condition 717-687-6844

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MF 235 D
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MH Pony
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Case 5B Auto Reset Plow
Brillion 24' Field Harrow
MH 36 Crop Chopper
IH 37 Baler
NH S69 Baler
NH 320 Baler w/70 Thrower
NH 469 Haybine
IH 1190 Mower Conditioner
NH 1495 Haybine
IH 56 Blower
NH 27 Blower
Herd Fet. Spreader
NH Bale Elevator
Hub 30' Elevator
NH 352 Grinder Mixer
JD 90 Skid Loader
Gravity Box & 10T Gear

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SCHREFFLER EQUIPMENT
Pitman, PA
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717-648-1811

Demo Zetor Tractors: 43HP $10,530, 4WD; 43HP $8,665; 53HP $8,881, 58HP $11,720, 65HP $18,190, 4WD w/cab, 70HP $11,950; 101HP $22,000, 4WD w/cab 301-833-1847

Eight 825-16 5 tires mtd, like new, off dual wheel 354 pickup $350 for all 201-439-2370 after 5PM

Fahr 17' Hay tedder, $1950, NH 315 Baler w/ model 70 thrower, $7800, AC 12' disc w/22" blades, 9" spacing, $1850, 16' Brillion fold-up harrow, $1150, NH 488 Haybine; NH 36 Flail chopper, New Badger 950 forage wagon w/tandem gear, New Badger 3350 gal liquid manure tank, NI 361 manure spreader w/ end gate $2500, AC D-17 tractor & loader w/utility bucket, $3,600, NH #8 forage wagon, $1,900, JD 400 grinder mixer, $3,250, IH 550 manure spreader, $2,700 Lycoming Co 717-323-0987 or 717-398-0829 after 6 p m

Ford 4600 DSL, 8-speed, 16 9x30, 52hp, 2800 hours, $7500 717-949-2123

Ford 7000, CAH, $7,000 301-833-9091

Ford 7710, rollbar, canapy, weights, 16-speed syncromesh, 900 hours, showroom condition, $16,900 717-272-2352

Cat. 941 Crawler Loader $16,000
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USED EQUIPMENT
White 265 Tractor
MM 670 Gas Tractor
MM G1000 Vista
Gleaner F2 Combine w/13' & 6R C.H
White 281 10' Offset Disc Harrow
AC 4R Planter
JD 7000 Planter Conservation
Gehl 1400 Round Baler
Gehl 95 Grinder Mixer
18' Brady Hyd. Fold Chisel Plow
Fox 728 2R Corn Head
IH 15' Chisel Plow
NI 6R Double Frame Planter
Hesston 1090 Windrower
Niemyer Power Harrow
White 5B 16" SAR Plow
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Pittsburgh 12' Field Cultivator
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Deere 4400 diesel, very good, thru our shop, new cylinder bars, $7,450 Larry Stalter, the "Combine Man" 1-800-248-2151

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Field Queen side dump, 1332 hrs, Cat engine, kept in, sharp condition $36,500, JD 5460, 1400 hrs $27,000, 1984, 5820, 800 hrs $50,000, 5460, 583 hrs., almost new $40,000, 5200, small knives $19,800 Call Larry Stalter, the "Chopper Man" 1-800-248-2151

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986 Cab
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656 G 3 pt.
1850 D. Oliver
IH 560 NF fast hitch
544 Dsl, Hydro
IH 154 LoBoy
BN Tractor
Ford 9N
F300 Gas
2 Farmall Cubs w/Belly Mowers
Allis B w/Woods Belly Mower
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Combine rubber 23x26 and 18x26 on NH rims Also parting out NH 995 hydro and 985 combines (farmer) Call 717-265-5905 or 5971.

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If we don't have it — we will find it.
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Farmall Super C w/Brush Hog, manure bucket, earth-snow plow, wheel weights-chains, discs & plow, $2,500 or Best Offer 201-537-4421

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NH 304, 329, & 520 Spreaders
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NH 28 Forage Blower
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3 Bottom IH plow, $250, 20x8' trailer, new deck & brakes, $1750 Call Rob, 609-397-2237

3x3 Gorman-Rupp irrigation pump w/rebuilt Wisconsin engine Henry S Beiler, 281 Christiana Pike, Christiana, PA 17509

410 MF combine, late model, gas, AC cab, 13' grain head, good condition, $4,000/OBO 717-374-5460

48' NH crop elevator model 155 w/Wisconsin motor, $725, 3 PTH JD 45 2x16 plow, hyd landing, $400, Caterpillar D 311 power unit w/hand clutch & pulley assembly, $750, 30" 3 PTH Vermeer tree spade, $4,000. All items stored inside '73 1110 IH Travelall, $250 Cecilton, MD 301-235-1307

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850 MF combine, around 700 hrs., latest 16' header, kept in, immaculate. Reason for selling: Farmer lost his dealer and wants a Deere. $29,500. Call Larry Stalter, the "Combine Man". 1-800-248-2151

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NH 770 Harvester
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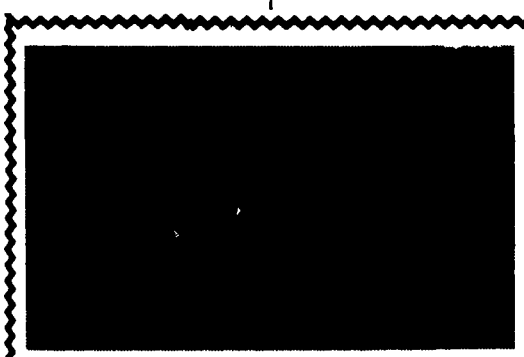

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$2,000
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Allied Loader 4 WD
$14,750
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MF 1080
w/246 Loader
$6,800
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$11,000
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4,000 lb. Clark Forklift, good condition, $2,500
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MF #12 Hay Baler w/Thrower
9' Owatonna Haybine, $795
NH 1469 SP Haybine
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Brillion 11' Packer w/18" Rolls
Gleaner F Combine w/4 R Corn Head & Grain Head, Real Good Condition
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Case 780, TLB
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1968 Chevy Impala Convertible, excellent
$5,500

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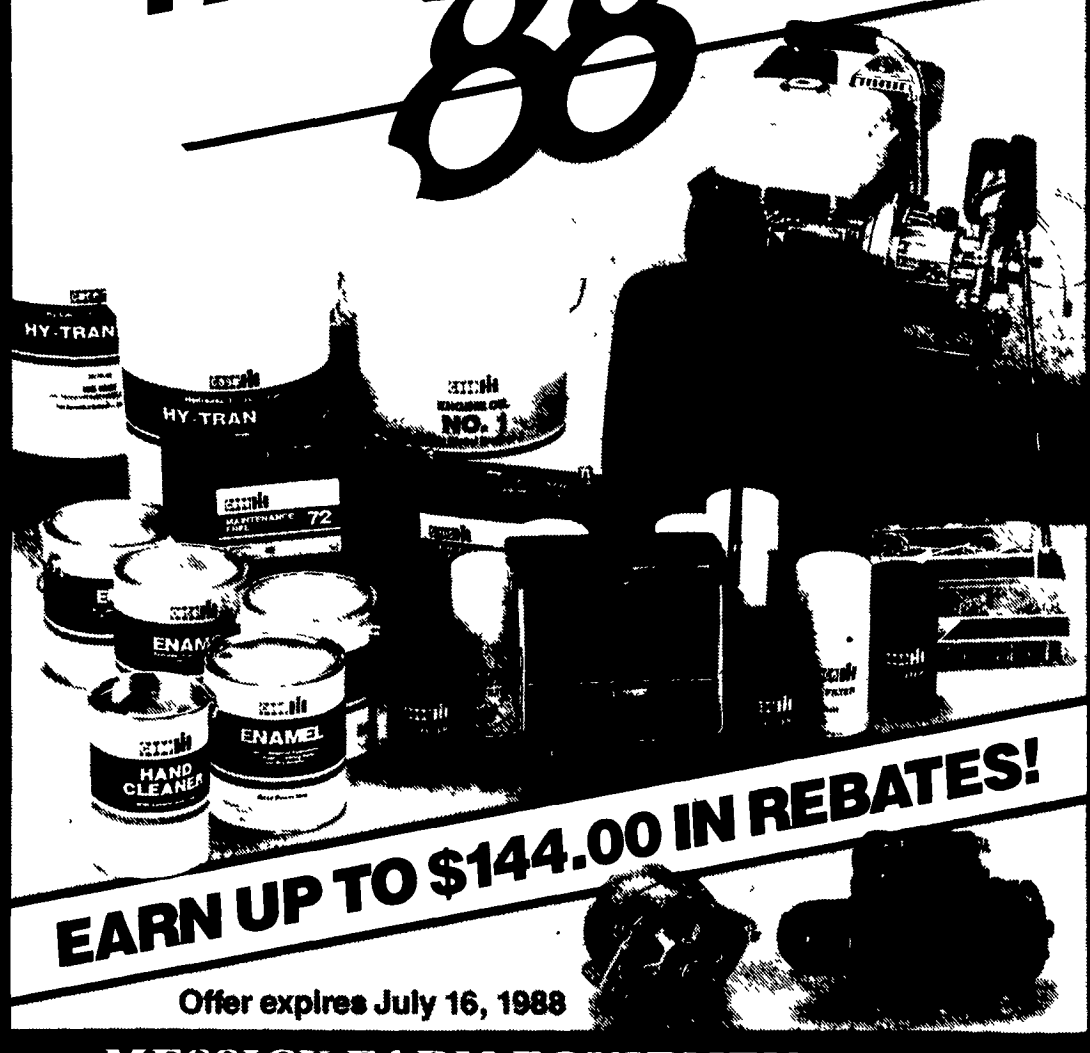
PARTS VALUE OF THE MONTH

MESSICK FARM EQUIPMENT OFFERS YOU Case IH PARTS PAYBACK '88



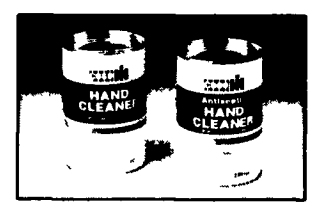
EARN UP TO $144.00 IN REBATES!

Offer expires July 16, 1988

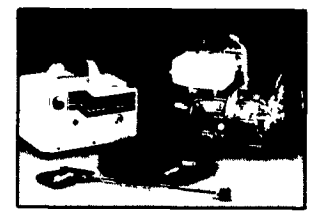
HY-TRAN PLUS
Good for a 5 gallon container of Hy-Tran Plus Hydraulic Fluid Part #372705 Limit two

List	$27 33
Our Special Price	$22 52
Mfg Rebate	4 00
Net Cost After Rebate	**$18.52**

Case IH Rebate Expires July 16, 1988



HAND CLEANER
Good for one 4 5 lb container of either standard, #B17585, or antiseptic, #M20662, hand cleaner Limit one
MFG. REBATE
$3.00 ea.
Case IH Rebate Expires July 16, 1988



PRESSURE WASHER
Good towards the purchase of either 1500GH gas pressure washer, part #B17604, or 1000GED electric pressure washer, part #90992. Limit one

1500GH Gas, #B17604

List	$879 99
Our Special Price	$791 00
Mfg Rebate	50 00
Net Cost After Rebate	**$741.00**

1000GED Electric, #B90992

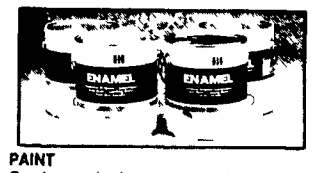
List	$549 99
Our Special Price	$489 00
Mfg Rebate	50 00
Net Cost After Rebate	**$439.00**

Case IH Rebate Expires July 16, 1988

STARTER
Good towards the purchase of any Case IH Remanufactured Starter Limit One
Pricing Example
Case IH Starter, #480905Z

Special Price (Exchange)	$53 48
Mfg Rebate	5 00
Net Cost After Rebate	**$48.48**

Case IH Rebate Expires July 16, 1988



PAINT
Good towards the purchase of 1 gallon of Case IH enamel paint Any color Limit of four 1 gallon cans
Pricing Example
Case IH #B17562 Gloss Red

Special Price	$23 49
Mfg Rebate	5 00
Net Cost After Rebate	**$18.49**

Case IH Rebate Expires July 16, 1988

ALTERNATOR
Good towards the purchase of any Case IH Remanufactured Alternator Limit one
Pricing Example
Case IH Alternator, #130126Z

List	$96 20
Our Special Price (Exchange)	$53 59
Mfg Rebate	5 00
Net Cost After Rebate	**$48.59**

Case IH Rebate Expires July 16, 1988

FREE*
CUP OF MILK TO ALL SHOPPERS
June 22nd Thru June 30th
(No Purchase Necessary)

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We Ship UPS

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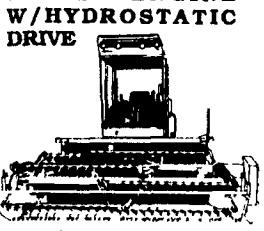
- Farmall Super C w/Cult. (Good Cond.)
- Farmall Cub w/Mower
- Farmall H
- IH 706 Tractor
- JD 850 w/6' Belly Mower
- MF 30 w/2 Bottom Plow 2 Row Cultivator
- Int. 784 4x4

LOADERS
- Owattona 1700, Gas

N.H. 1495 SELF-PROPELLED HAY-BINE W/AC, CAB, DIESEL ENGINE W/HYDROSTATIC DRIVE



$13,800

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- JD 17' Folding Wing Disk Harrow
- Brillion Cultimulcher
- Brillion Grass Seeder w/ Transport
- IH 56 Planter, 4 Row, Ex. Cond.
- Krause 14' Disc Harrow
- Dunham 16' Packer w/ Transport
- Brillion 16' Harrow

HAY & FORAGE
- NH 320 Baler w/58 Thrower, Good Cond.
- JD 716 Forage Box
- E-Z Flow Gravity Box With 8 Ton Gear
- NH 256 Rake, Ex. Cond.
- NH 315 Baler w/58 Thrower, Very Clean
- Gehl 99 Blower
- NH 852 Round Baler w/ Auto. Wrap
- NH 890 N2 Snapper Head
- AC Gleaner Combine w/3RN Cornhead, 13' Platform, Good Cond.
- NH 1890 SP Forage Harvester, Cat Diesel, 3RN Cornhead
- Gehl 600 Harvester w/ Snapper
- NH 890 Forage Harvester w/2 Row N Cornhead & Pickup Attachment
- NH 1495 SP Haybine, 12 Ft. Head, Hydro., Good Cond.
- NH 258 Rake, Ex. Cond.
- Int. #15 Hay Rake
- NH 489 Haybine
- AC Forage Blower
- NH 782 Forage Harvester w/Pickup Attachment, Excellent Condition

SPREADERS
- NH 791 Spreader w/Hyd. Endgate
- NH 790 w/Top Beater, Ex. Condition

MISC.
- Int. Model 1150 Grinder Mixer
- AC WD 2 Row Corn Picker

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case IH

CASE IH 885

72 PTO HP, 4WD, With Cab/Air

Any Way You Look At It...
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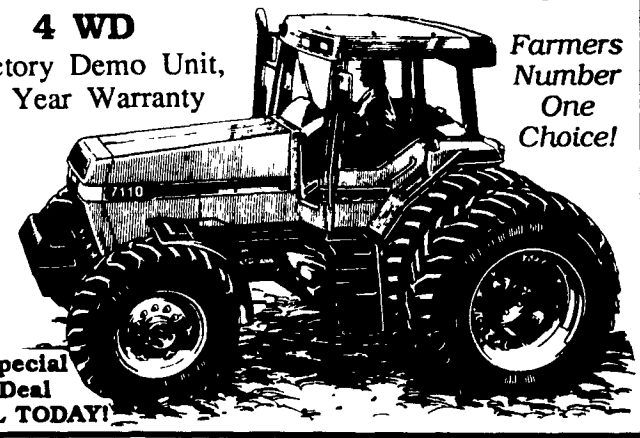
CASE IH MAGNUM 7110
4 WD
Factory Demo Unit, 5 Year Warranty

Farmers Number One Choice!



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CASE IH 5100 GRAIN DRILL
16-7 Plain &
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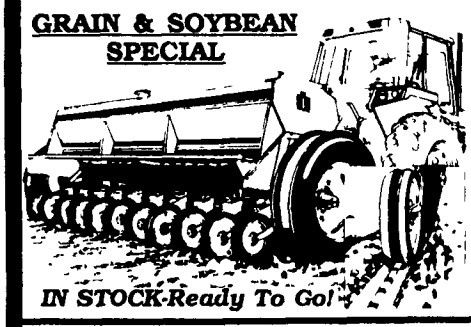
GRAIN & SOYBEAN SPECIAL



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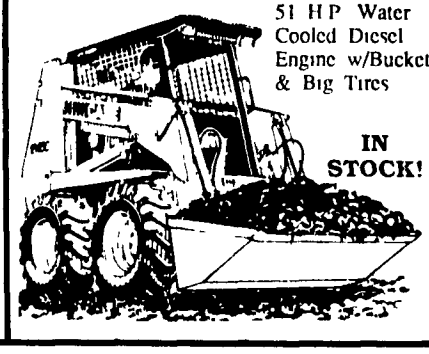
51 HP Water Cooled Diesel Engine w/Bucket & Big Tires



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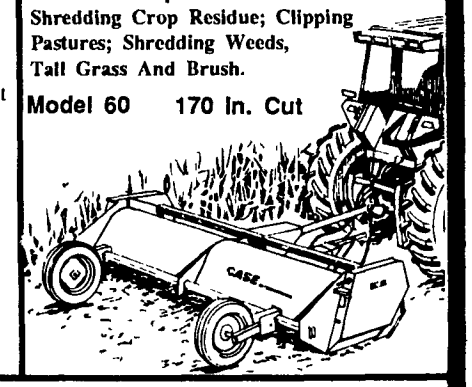
The Multi-Purpose Machine-
Shredding Crop Residue; Clipping Pastures; Shredding Weeds, Tall Grass And Brush.

Model 60 170 In. Cut



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case IH

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Ford NH Programs End June 30th, 1988

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- 0% For 12 Mos.
- 5.9% For 24 Mos. • 8.9% For 48 Mos.
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OR **BIG CASH REBATES** (Up To $13,000!)

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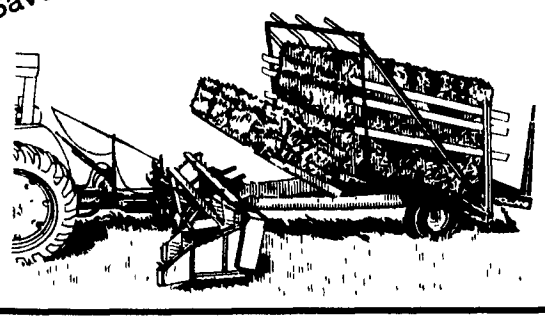
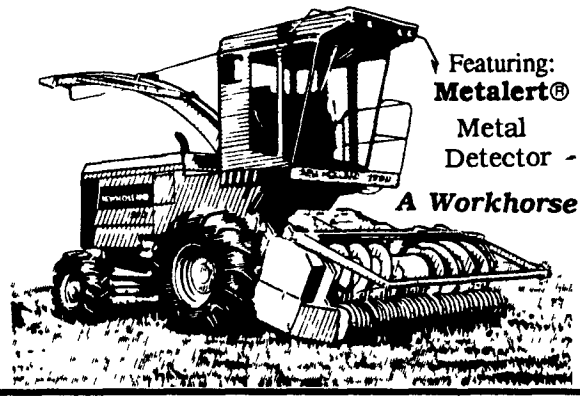
N.H. 1003 AUTOMATIC BALE WAGON
One Man Bale Handling
Labor Saver Handles 83 Bales Per Load (14x18)



N.H. 1900 FORAGE HARVESTER
4 Row Capacity w/270 H.P.
5 Yr. Cutterhead Warranty



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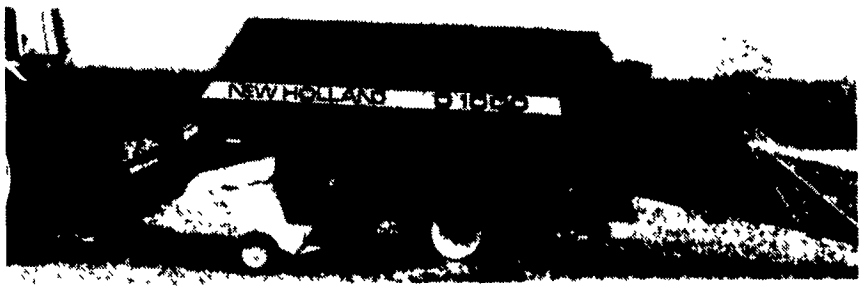

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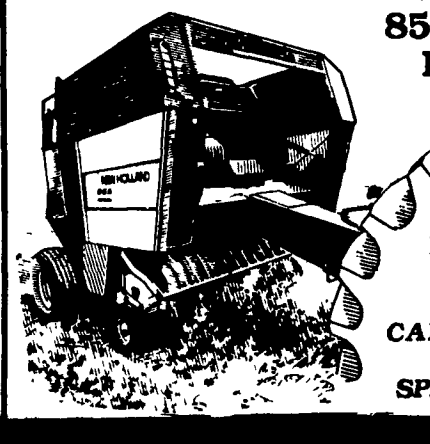

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NH 273 Baler w/thrower
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NH 256 Rake
NH 489 Haybine
NH 479 Haybine
IH 440 Baler w/No. 10 Thrower

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IH 1250 Grinder Mixer
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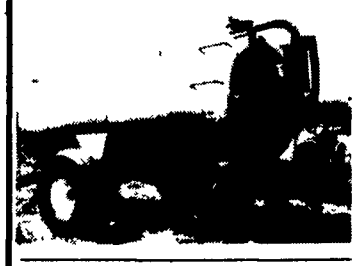

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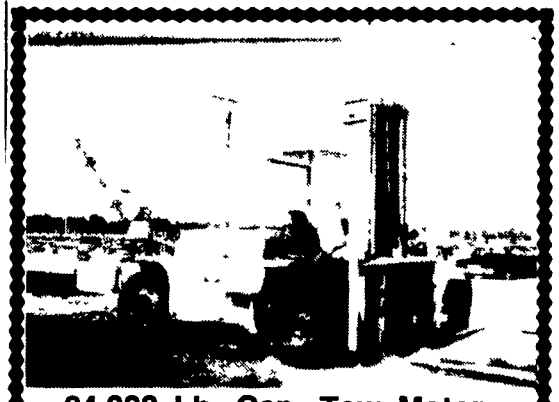

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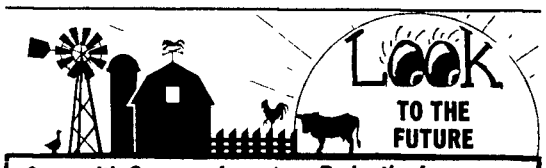

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Case IH 1896-4WD-Cab-95 H P
Case IH 2096-2WD-Cab-115 H P
Case IH 1190 Mower Conditioner
Case IH 8530 Square Baler
Case IH 600 Forage Blower
Case IH 2250 Loader
Case IH 5500 Chisel-7' & 9'
Case 1825 Uniloader
Case 1835 Uniloader
Gehl 1540 Forage Blower
Gehl 1560 Forage Blower
Gehl 1580 Forage Blower
Gehl 2160 Mower Conditioner
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Gehl 750 Forage Harvester
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Gehl 1500 Round Bale Mover
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Case 2090 Canopy
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AC 180
Case 580B Loader Backhoe
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IH 225 Hay Swather
NI 486 Round Baler
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Gehl 1460 Round Baler
Gehl 810 Forage Box
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Gehl HA 900 Hay Pickup
Gehl 2RN Row Crop
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Fox 3000 Harvester
Fox 3RN Row Crop

Miscellaneous
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JD 750 Grinder Mixer
JD 7000 6RN Planter
IH 370 Disk Harrow 12'
NH 308 Slurry Spreader
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JD 6600 Diesel Level Land	2893 Hours
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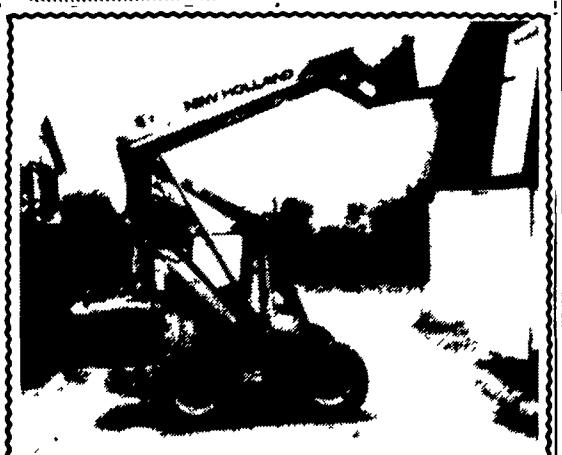

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Diesel engine, fully enclosed cab with heater, wipers, lights. 84" bucket, new 60" bucket, new pallet forks $9200

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1976 JD 2640
Ford 4000

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- NI 299 mower conditioner
- IH #60 flail mower, 14'
- MC 12' flail mower
- JD 35 harvester w/2 RW head
- JD F145 4-16 semi plow w/harrow attachment
- JD F145 5-16 semi plow
- JD RN 4 row cultivator, (4 row wide)
- JD 7000 4 row wide, notill, dry fert., insecticide, monitor
- JD 7000 6-30 dry fert., insecticide, monitor
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- 1983 JD 8820 Titan combine w/2,642 hrs., power rear, duals w/JD 224 flex cutter bar
- 1980 JD 8820 combine, 2000 hrs., power rear, duals, JD 220 flex cutter bar
- JD 7720 4WD, 2400 hrs. 218 flex cutter bar, 643 C.H.
- JD 7700 gear drive, rotary screen, 15' cutterbar, 1975
- JD 653 row crop bean head
- 1987 JD 220 flex cutter bar
- 1987 JD 643 corn head

1986 JD 6620 Titan II Combine, 203 Hrs., 216 Flex Cutter Bar

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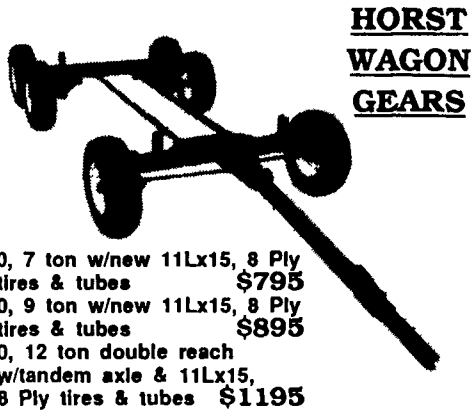

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20.0 HP Kawasaki	16.8 HP Wisconsin
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25.0 HP Wisconsin	We also have used engines to be used as spares while we rebuild yours.
17.0 HP Lombardini Diesel	
20.0 HP Lombardini Diesel	
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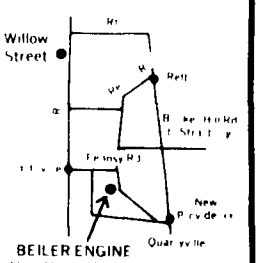

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NH 1495 Haybine, Cab, Air
NH 718 Harvestor
NH 258 Rake
IH 430 Baler w/ Thrower

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Many area farmers are quickly realizing the potential danger and liability of transporting forage with conventional tractor-drawn wagons Consider the RICHARDTON Dump Wagon/farm truck approach
* Increased speed from field to barn
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Replace three or more forage boxes with one RICHARDTON Dump

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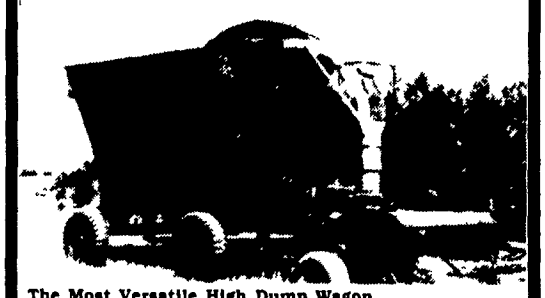
• Works For You • All Year Long • Wet Field Conditions • Variety of Crops



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You May Think They Are Higher Priced Than Forage Boxes — But You May Be Surprised!

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Capacity with roof	750 c f	Lip clearance (18¾ using hole offset 5' in bolster)	13¾
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Lift cylinder payload capacity	20 000 lbs @ 2 000 PSI	Ground clearance	15
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Tires	11 00x20	Lift cylinders (2¼ shafts)	3
Wheels drop center	8 x20	Unassembled height	8 6
Wheel tread std	120' (109 Opt)	Shipping weight (approx)	6 200 lbs
Dumping clearance	10 9	Length overall less hitch	13 2
Auger clearance height	9 10	Warranty	1 year
		Left hand dump standard (converts to right hand dump)	

IN STOCK

Model 124R 12 550 Cu Ft	$6,850
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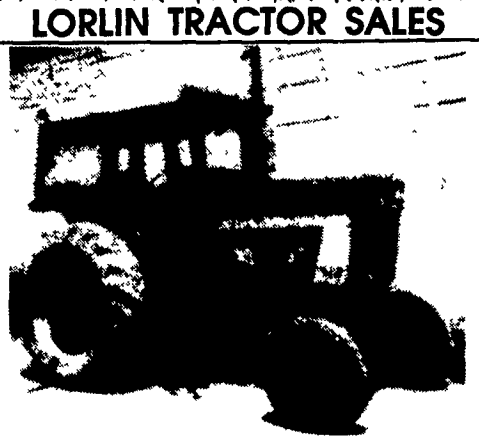

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Cab, 18-38 Rubber,
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$5,900
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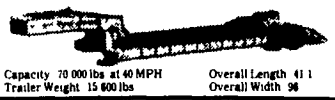
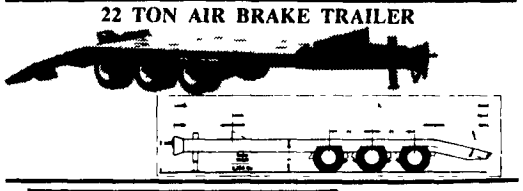


Capacity 70 000 lbs at 40 MPH
Trailer Weight 15 600 lbs
Overall Length 41 1
Overall Width 96
Deck Length 20
Deck Width 96
Deck Height 28
Tires (8) 255/70R22 5

Consider A New Demo Priced Right! *Get A Super Lease Deal!*

22 TON AIR BRAKE TRAILER



Eager Beaver 20HA — 20 TON HEAVY AIR BRAKES 20 HA

10 383 36 In Stock!

Stop In For A SUPER DEAL!

* Lease For Only $240/Mo.

Capacity 40 000 lbs at 50 MPH
Trailer Weight 7 050 lbs
Overall Length 27 6
Overall Width 96
Deck Length 22
Deck Width 96
Deck Height 37

10 TON HEAVY DUTY AIR BRAKES 10HA

Capacity 20 000 lbs at 54 MPH
Trailer Weight 5 800 lbs
Overall Length 27 6
Overall Width 96
7,995
Deck Length 22
Deck Width 96
Deck Height 33¼
Tires (8) 8 75x16 5(L)

In Stock!

12 TON HEAVY DUTY AIR BRAKES 12HA

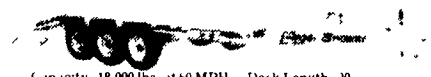
Eager Beaver

Capacity 24 000 lbs at 54 MPH
Trailer Weight 6 200 lbs
Overall Length 27 6
Overall Width 96
Deck Length 22
Deck Width 96
Deck Height 32¾
Tires (8) 9 00x14 5(L)

9 TON HEAVY DUTY BRAKES 9 HDB

Capacity 18 000 lbs at 60 MPH
Trailer Weight 5 550 lbs
Overall Length 27 6
Overall Width 96
Deck Length 22
Deck Width 96
Deck Height 33¼
Tires (8) 8 75x16 5(L)

EAGER BEAVER B9DOW 9 TON DECK-OVER-WHEELS/ DISC WHEELS - BUDD WHEELS
4,775
* Why Not Lease?



Capacity 18 000 lbs at 60 MPH
Trailer Weight 4 600 lbs
Overall Length 26 6
Overall Width 96
Deck Length 20,
Deck Width 96
Deck Height 33
Tires (6) 9 50x16 5 (F)

BINKLEY-HURST BROS. INC.
SALES PARTS SERVICE
133 Rothsville Station Rd
Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Mon.-Fri. 7 AM - 5 PM
Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day
AFTER 5 PM:
EMERGENCY PARTS DEPT. (717) 626-0885, (717) 933-4753, (717) 273-5673

IN STOCK - Take Delivery NOW With A Small Deposit Lease Plan!

NEW GEHL 6620 SKID LOADERS

60 HP Perkins Diesel, State-Of-The-Art Design

STANDARD FEATURES INCLUDE:
- 2050 Pound Operating Capacity
- Load-Trak T-Bar Controls
- Self-leveling Lift Action
- 23 gpm Auxiliary Hydraulic Pump
- Secondary Operator Restraint w/Arm Rests
- Four-cylinder Perkins Diesel
- Four-wheel Hydrostatic Drive
- Backhoe Attachment Available

Lift Height 123", Reach 35"

NOTICE...Before You Buy A New Mower Conditioner, Consider These Reasons Why Your Next Mower Conditioner Should Be The All New Gehl Series:

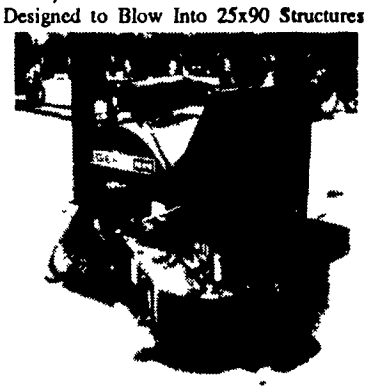
We Are Ready To Deal On All New GEHL 2170 9 Ft. PULL-TYPE MOWER CONDITIONER w/Hydraulic Swing w/These Fine Features: ~~$7900~~

1) Full Floating, 3 Pt Flotation Pivot Support Header Suspension
2) All New Pivot-Arm Sickle Drive Eliminates All High Maintenance Wobble-Box Drives
3) New Pivot-Arm Sickle Drive Delivers More Cuts Per Minute, Giving You 1620 Strokes Per Minute, For The Toughest Mowing Conditions Driven From Lower Conditioning Roll, Which Delivers More Flywheel Momentum
4) Two Inter-meshing Ribbed Rubber Conditioning Rolls w/35% More Working Edges Than Contunuous-Ribbed Rolls
5) Think About This . Only 16" From Sickle Bar To Conditioning Rolls, Removing All Dead Spots & Giving Complete Control Over Entire Crop Mat As It Flows Through Machine
6) Fewer Moving Parts & Quieter Running Machine

PLEASE CALL OR STOP IN NOW!
We Have (1) NEW 2140 7 FOOT MODEL
~~$6,950~~ With Mechanical Hitch Swing
COME AND MAKE A BETTER DEAL!

ONE OF A KIND!

TRY THIS NEW GEHL 1560 SMALL DRUM, 1000 RPM DIRECT DRIVE BLOWER
Designed to Blow Into 25x90 Structures



STOP IN FOR A SUPER DEAL!

NEW DIESEL GEHL 23 H.P. SKID LOADER

Demo Price Only $8,850

SELF-LEVELING SKID LOADER
GEHL 4610 Diesel Powered

44 HP Diesel Powered Hydrostatic Drive, 10.00x16.5 Flotation Lug Tires, Factory Working Lights

List Price Over $19,000
Come In And Finalize Your Deal!
UNDER ~~$13,900~~
Or Lease For A Low As $312/mo.
Supply Is VERY LIMITED... Get Yours NOW!

← 65" Wide →

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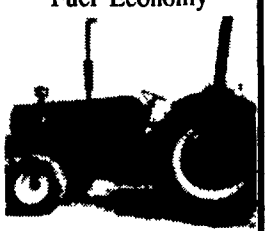
AFTER 5 PM:
EMERGENCY PARTS DEPT. (717) 626-0885, (717) 933-4753, (717) 273-5673

TRACTOR SPECIALS WITH FACTORY REBATES - GET YOURS NOW!

Factory Discount Programs Expire June 30th

We Are Ready To Make A Super Deal On Quality Case IH Tractors Now!

SPECIAL OF THE WEEK!
New Case IH 65 HP Diesel Tractor Model 1394
Turbo Charged For Fuel Economy



With 540/1000 PTO And Foldable Safety Rops, 12 Speed Synchro
Only $14,800
Don't Miss This Excellent Opportunity To Save $ Cash Or Lease!

SAVE $10,000 ON THIS SPECIAL OF THE WEEK!
New Case IH 885 Diesel
72 HP
Air Conditioned

List Price $32,857
- 10,000
$22,857

Buy New Before Our Programs Expire On June 30th

NC 1449

For Sleek Speedy Performance Try This New Air Conditioned Case IH 1494 Tractor With 75 HP

540-1000 P-Shift Transmission

LAST ONE IN STOCK AT SPECIAL REDUCED PRICE!

NC 1490

If You Want High Clearance All Wheel Drive Traction,

HERE IT IS!

New Case IH 1394 Diesel Vegetable Special, 65 HP With 540/1000 PTO
LET YOUR TAXES PAY THIS TRACTOR BUY LEASE/ PURCHASE NOW!

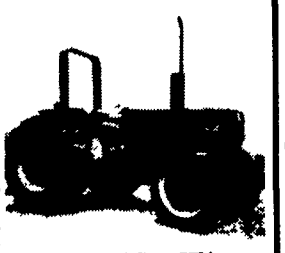
ONE ROW CULTIVATOR SPECIAL
New Case IH Model 265 Diesel 24 HP With Cultivators Ready For Work

LEASE IT!

Get This New CASE IH 275 Diesel Tractor 28 HP With This Backhoe

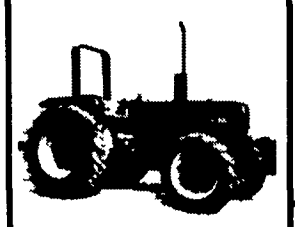
IT REALLY WORKS!

JUST ARRIVED
New Case IH 585 Diesel Tractor With 52 HP



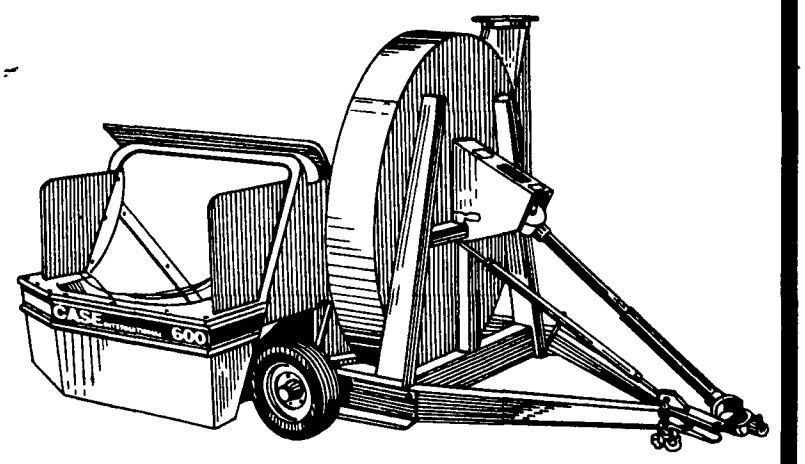
LEASE IT! YOU'LL LIKE IT!

JUST ARRIVED
New Case IH 42 HP All Wheel Drive Tractor



Model 484 Diesel

FAST-FILL YOUR TALLEST SILOS!



Case International 56/600 Forage Blowers

For your smaller silos the 56 Blower gives you a high-volume edge Auger feed slants 45° to the blower, not the usual 90° All on less power
- Blows forage up to 100 feet high
- Capacities Up to 70 tons of haylage or 100 tons of corn silage per hour
- For tractors 35-PTO horsepower and up

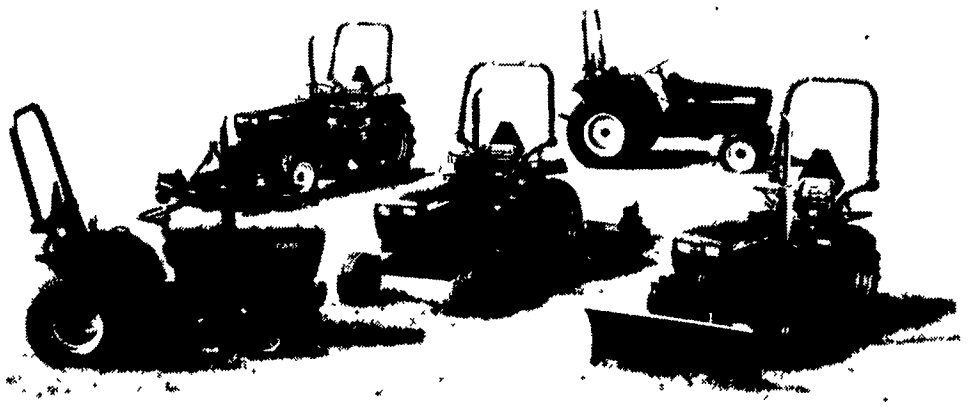
For your tall, big-diameter silos, 100 feet or higher, get the 600 Blower It blows up to 110 tons of haylage or up to 180 tons of corn silage per hour!
- High volume with direct 30° feeding angle
- Drive-in convenience with 30½-inch extendable hopper
- 37-inch-wide, high-volume hopper

See these big-capacity blowers now.

We Have Both Models In Stock!

They Are Here!

QUALITY YOU CAN AFFORD
CASE IH SUMMER SPECIALS - SEE US NOW!



For Your Mowing, Towing, Lifting, Loading, Pushing, Pulling And All Around Choring Needs.

All New Models: 235, 245, 255, 265, 275
You Have A Choice - Horsepower Sizes Available: 18, 21, 24, 31 H.P.

The New CASE IH Design Keeps You Going

New Case IH Loaders, Front-Mount Dozer Blades And Mower Decks In Stock

WE GOT THEM!

Mowers In Front, Mid & Rear 3 Pt. Mount

ROTARY MOWERS

60" & 72" Will Fit All Brands Of Tractors
When You Get CASE IH You Get Quality At The Right Price!

Call Us Now 717-626-4705

NEW CASE UNILOADERS IN STOCK
With Backhoes

Model 1835C Diesel 44 HP With 3100 Dig 100"

Model 1845C Diesel 51 HP With D100XR With Digging Depth Of 110.9"

MAKE YOUR DEAL FAST BEFORE PROGRAM ENDS JUNE 30th

BINKLEY & HURST BROS., INC.

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Located ½ Mile North of Rothsville

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case ih

AC WD 45 Gas
AC D14 Tractor
AC 185 Dsl.
AC 4 Bottom Automatic Reset Plow
OMC 420 Grinder Mixer
NI 800 Power Unit w/717 Combine
NI 213 Single Beater Spreader
Dickson 311 Riding Lawn Mower w/Catcher
AC B210 Lawn Tractor, 42" Mower
AC 416 Lawn Tractor w/48" Mower & Blade
Economy Tractor w/48" Mower & Snow Blade

ROY H. BUCH INC.
Ephrata
717-859-2441

International TD-62
Diesel Crawler Loader
Excellent Condition
$7,500.00
717-675-1276 After 6 P.M.

STOLTZFUS WELDING & REPAIR
76 S. Vintage Rd.
Paradise, PA 17562
Between Rt. 30 & 741

All Kinds Of Farm Machinery Repair Work

Portable Welding On The Job

Also For Sale
New Auto Turn Carts
Square Hay Racks - Bag Wagons

Case 1896 all wheel drive, cab, air, heater, 12 speed elec. shift, 4 remotes, less than 400 hours with 96L Case loader.
717-256-3309

CHECK OUT OUR NEW ADDITIONS! "Don't Overlook Them!"

Like New
Approx. 720 Hrs.
IH 385 Diesel 38 HP

With Rear 13.6x28 Turf Tires To Make An Ideal Mowing & Lawn Maintenance Tractor

Special Only **$8,650**

SPECIAL OF THE WEEK!

New Holland L250
1985 Model With 50" Bucket And 40" Manure Fork. Rebuilt Engine 18 HP

All For Only
$4,750

John Deere Model 220
Center Fold Disk

20 F.t Cut Rated
115 Lb. Per Blade
9" Spacing With 18" To 20" Dia. Blades

Special Only **$3,995**
Lease
& Save Taxes

1980 N.H. Rotary Combine Model TR85

Powered By Caterpillar w/Only 1325 Hrs., 15 Ft. Model 972 Flexheader w/Electric Controls, Hydraulic Adjust & 6 Bat Reels And Model 974 6 Row Corn Head, Used Only 800 Acres

Lease For Only
$1,017/Mo.

NEW 14 AND 16 FOOT HEAVY DUTY ECONOMY PRICED TRAILERS

76" Inside Fenders, Stakepockets
Specifications The Way You Like Them...
COME AND SEE!

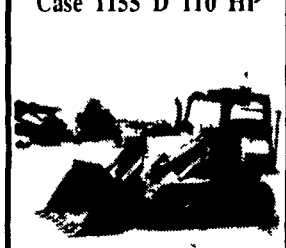
Don't Miss This One!

John Deere 4230
ROPS Tractor
Excellent Condition
Make Offer!

3 Year Old New Idea
Hydro Swing 14 Foot

UM 1292 **$7,650**
Why Not Lease And
Let Your Taxes Pay For This Machine!

You'll Like This One!
Case 1155 D 110 HP

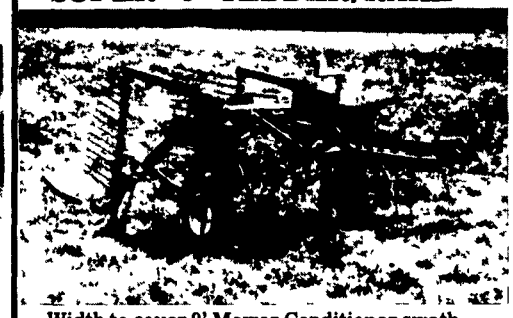


Cash **$36,500**
Lease For
$1,187/Mo.

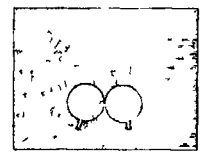
Need A Low Price Manure Tanker?
Husky Top Fill w/Lid

1100 Gallon
Summer Time Special
Only **$1,690**

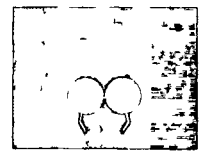
Buy An American-Built Pull-Type Rake Tedder Combination...
2 in 1 MACHINE
SUPER "8" TEDDER/RAKE



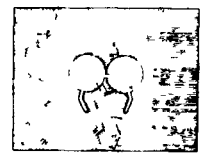
Width to cover 9' Mower Conditioner swath.



Spread, aerates, and fluffs for fastest drydown



Lifts, separates and fluffs damp windrows to speed drydown



Rakes loose hay into fluffy windrows

SPECIAL ONLY.....**$1,675**

Case 30 HP Uniloader

Late Model 1830
With 60" Bucket
Gas Powered UT 1629
$6,800

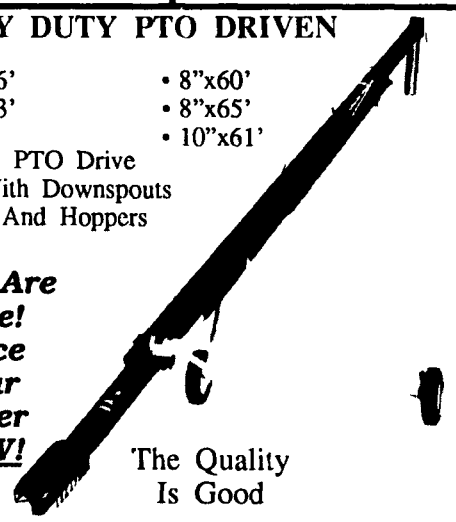
If You Like Quality, Here It Is!

John Deere
4520 Diesel
$7,750
Come And Make Your Deal!

HEAVY DUTY PTO DRIVEN

- 8"x46'
- 8"x53'
- 8"x60'
- 8"x65'
- 10"x61'

PTO Drive
With Downspouts
And Hoppers



They Are Here! Place Your Order NOW!

The Quality Is Good

LOOK AT THIS! BRAND NEW 18 FOOT MYERS 520 FORAGE BOX

18 Foot 3 Beater Mounted On 12 Ton Tandem Gear With Double Reach Coupling Poles
112x15 8 Ply Tires

Tow-Away For Only **$6,500**

SUMMER TIRE CLEARANCE SPECIAL!
Get Yours While They Last

Rear Tractor

2 - 20.8x38 8 Ply Firestone Radial	$650
2 - 18.4x34 6 Ply Armstrong	$275
2 - 14.9x28 6 Ply With Tube	$170
1 - 16.9x30 6 Ply GY	$225

Front Tractor

1100x16 - 8 Ply	$98
9.5x15 - 8 Ply	$65
1000x16 - 6 Ply	$79
600x16 - 6 Ply	$35
7.50x16 - 6 Ply	$49

USED TRACTOR

1 - 23.1x26 10 Like New	$425
2 - 20.8x38 8% On Wheels	$390
2 - 18.4x38 10%	$25
2 - 18.4x30 6 Ply 60% On Power Shift Wheels.	$175
2 - 20.8x38 Firestone 15% Tread	$40
2 - 18.4x38 Coop 20% Tread On Rims.	$60
2 - 20.8x38 GY 15% Tread	$40

SEE US FOR NEW STOCK TRAILERS IN STOCK!
ALSO HORSE TRAILERS AVAILABLE!

CAN HAVE BUILT TO YOUR SPECIFICATIONS!

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AFTER 5 P.M.
Emergency Parts Dept.: 717-626-0885 717-933-4753 717-273-5673

JUNE IS DAIRY MONTH

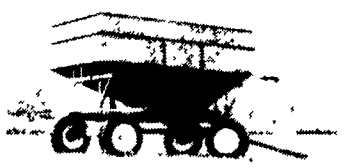
COME AND ENJOY A FREE GLASS OF MILK AT BINKLEY & HURST BROS.

CHECK OUT OUR NEW ADDITIONS! "Don't Overlook Them!"

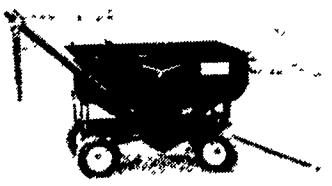
IDEAL FOR SMALL GRAIN AND EAR CORN

High Performance Gravity Flow
GRAIN & FERTILIZER BOXES

At Discount Prices!

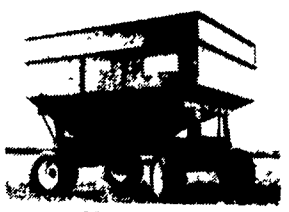


Model 190



Model 230

Grain boxes help make your material handling chores easier with convenient transport and fast unloading of grain or other free-flowing materials.



Model 275

Model 375
Double Door Side Dump

McCurdy Box Features:
- Durable and dependable
- Heavy gauge steel construction
- Quality wheel operated door

Options Available:
- 12", 15", 20" Sides
- Ladder
- Canvas Cover

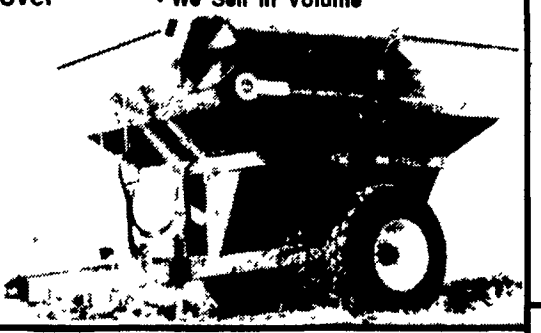
GO WITH THE #1...
McCurdy
the Old Reliable
- Before You Buy, Check With Us
- Most Sizes In Stock For Quick Service & Availability
- We Sell In Volume

Capacites: Choose The 475 Bushel GC4900 or the 600 bushel GC 6400

Compare These Features:

In Stock: MODEL GC 4900
475 Bu. w/18.4x26 10 Ply Tires
List Price Over ~~$7,750~~

CALL FOR YOUR DISCOUNT PRICE



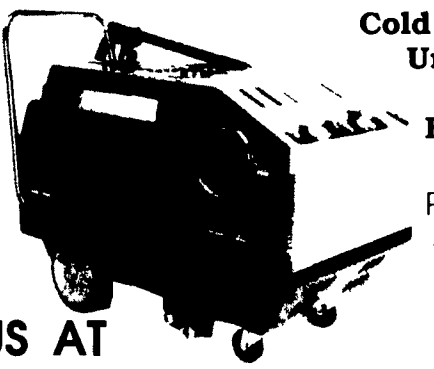
1980 CASE 850B CRAWLER LOADER W/ GP BUCKET W/TEETH

UC, Sprockets, Pins And Bushing, 75%

$23,900 CASH OR LEASE FOR
$772/Mo.

PARTS DEPARTMENT SPECIALS

CHECK WITH US FOR ALL YOUR PRESSURE WASHER NEEDS



Cold Water Units & Hot Water Units
Portable & Stationary
500 PSI to 2900 PSI

CALL US AT
717-626-4706
BINKLEY and HURST BROS. IINC.
AND ASK US ABOUT THE EXTRA BONUS ON EACH PURCHASE!

NEW & USED SPECIALS

- New Case IH 3640 Round Baler With Features.. To Make Your Bales The **Best!**
- Come & See Our New Shipment Of Post Hole Diggers Economy & Heavy Duty Models
- IH 720 Forage Harvester with Electric Spout & Cap Control, 1000 PTO With 2 Row 36" Corn Head, Clean Straight Machine..... **$3,000**
- New 3 Pt. Hydraulic Dump Cement Mixers That Do More, You Can Use This Mixer For Mixing Feed, Fertilizer, Innoculate Seed And Silage/Soil Etc. **$595**
- Used All Terrain 3 Wheeler With Variable Speed And Reverse, 9 HP With Kohler Engine, Was $1,750. **Now Only $1,450**
- Slighly Used IH 510 Grain Drill 18x7 With Fertilizer, Double Disk Openers, Grass Seed Attachment, Dual Rib Tires, Paint & Condition Excellent . **Only $3,250**
- John Deere Model 110 12 Foot Transport Disk Harrow (UM1321) . **Stop In And Make Your Deal!**
- New Transport Heavy Duty Grain Augers, PTO Driven, In Stock Sizes 8"x46', 8"x53', 8"x60', 8"x65', 10"x61'
- New Rhino 8 Foot 3 Pt. Scraper Blade Model LR, Weight 420 Lbs , Only 2 Left At **$525 each**
- New Rhino Model 950 Rear Scraper Blade w/Hydraulics, 3 Pt With 9 Foot Moldboard, Heavy Duty
- New Bush Hog 62" Tiller, 3 Pt , Designed To Be Used In Up To 60 HP **$1,089**
- CTI Industrial Pallet Forks To Convert Your Loader Bucket Into A Pallet Fork Without Removing Bucket, Designed For Up To 2500 Lbs (No.3173) Sale Price Only **$640**
- Pacer 3 Pt. 8 Foot LS72 Landscraper Box **$770**
- Southeast 3 Pt. Box Scraper 7 Foot (No. 2107) **$527**
- New WorkSaver 3Pt 12" Post Hole Digger With Cutter Teeth. **$551**
- Pair of John Deere Model 216 Forage Boxes With 1065A Running Gears **$1,925 Each**
- New 3 Pt Rotary Cutters, 5'-6'
- New Case IH 3 Pt. 7'10" Cut Disc Mower Discount Special Only **$3,475**
- New Case IH 11½ Ft. Pull Type Vibrashank Field Cultivator **$2,045**
- New Case IH 10½ Ft. 3 Pt Vibrashank Field Cultivator. Only **$1,735**
- Good Used New Idea 514 Hydro Swing 14 Foot Mower Conditioner, Just Traded **$7,650**
- Excellent Used IH 510 18x7 Grain Drill With Single Disk Openers, Fertilizer And Grass Seed Attachment, Must See To Appreciate (UM1311) **$3,000**
- Husky Top Fill Slurry Manure Spreader With Lid, Single Axle **$1,690**
- 12 Foot 3 Pt. 12 Foot x 4" Pit Pump with 540 PTO **Only $950**
- New Amco Terrace Builder PTO Drive Power Ditcher **Come And See!**
- M&W V-Chisel, 3 Shank w/Wheels, Auto Reset, 36" Shank, Subsoiler, Demo In Stock **$3,450**
- New Dunham Culti-Packers, 14 Foot Models, With And Without Transport Kits **In Stock!**
- New Rhino 5 Shank Coulter Chisel w/Hydraulic Raised Coulters, 6'8" Width, Only A Few Left Special Tow-Away Offer While They Last **$3,850**
- Unverferth-McCurdy Implements For Efficient Farming: Gravity Bins w/Fertilizer Auger Attachment And Truck Auger Attachment, Single And Tandem Axle Running Gears, Dual Wheels And Hardware, Rolling Harrow, Harogator® Attachments, Combine Header, Transports, Soil Conditioner
- New Grimm Super 8 Foot Pull Type Hay Kicker Tedder, PTO Drive **$1,750**
- New 3 Pt. Buzz Saw, PTO Driven **$450**
- Kuhn EL 35-130 3 Pt. 50" Rotoliller **$1,425**
- 20 Ft. Steel Cattle Feeder Wagon, 6' Wide 12" Deep With 13½ " Transport Type Side Openings, Transport Type With Front Steering Wheels ~~$1,850~~
- Brady Field Cultivator 17½ Foot Wing Only **$1,550**
- New Case IH 420 2 Bottom Spring Trip Plow With Trash Plates, Heavy Duty **$1,160**
- IH Model 56 4-Row Narrow Corn Planter With Fiberglass Fertilizer Boxes, With Monitor, Good General Appearance Only **$2,050**
- Gehl Model 170 Bunk Feeder Wagon ~~$1,675~~
- Gehl TR3028 2-Row Narrow Corn Head, Used. **$1,860**
- New Idea Tandem Axle 224 Web Spreader With Pintle Apron, Single Beater With Endgate Approx 312 Cu. Foot Capacity. **$1,925**
- New Micro Scales to Fit Gehl Grinder Mixer Models 100/125/135/170 Mills Special **$2,290**
- IH 710 Plow, 6 Bottom, 16" Auto-Reset, Coulters and Trash Covers, Good Point **$3,995**
- IH 385 Diesel Tractor With 700 Hrs , Turf Tires 13 6x28, Hydraulic Valve Outlet, With Myers Front Mount Dozer Blade Was ~~$9,950~~
- Pettibone 88 Extendo Boom, 42' Lift Forklift With GM Diesel, Lift Approx 8000 Lbs , All Wheel Drive, 1982 Model, Excellent Cond ~~$33,900~~

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World Leaders In Protective Helmets For Agricultural Use

Don't Wait... Call Our Parts Dept.: (717) 626-4705

In Stock:
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  List $473.00
  SALE **$449.35**
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All Kasco Helmet Systems Come Complete, Ready To Operate And With A 12-Month Limited Warranty
For Orchard And Field Use

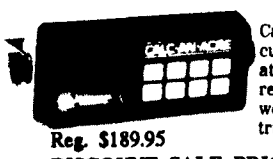
SUMMER TIME SPECIALS ON STATE-OF-THE-ART DIGITAL MONITORS

Eliminates Guesswork From Your Crop Farming Operation

REAP THE BENEFITS

Yield Trak Monitors four basic functions ground speed, acres harvested, bushels per acre and total bushels harvested The bushels per acre function is divided into two counters with independent resets, so you can pinpoint yields with each tank-full or measure an entire field

List $149
DISCOUNT SALE PRICE **$296.95**



CALC-AN-ACRE COUNTER

Calc-An-Acre is a state of the art acre counter that accurately calculates and displays acreage with the touch of a button It incorporates a dual counting system that makes it possible to reset and record individual fields while maintaining a running total of area worked CALC-AN-ACRE is also a digital speedometer that provides true ground speed

Reg. $189.95
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ULTRASONIC GROUND SPEED SENSOR

Measures true ground speed - eliminates errors due to wheel slippage. Measures forward & reverse motions.

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Performance+...THE CLEAR PICTURE

The Performance+ monitor provides an exact readout of your wheel slip percentage and flashes a warning whenever your tractor exceeds a maximum acceptable limit. It also immediately and accurately shows you the effect of any corrective action — shifting gears, changing tire configuration, ballasting, tractor/implement matching, etc.

List $300 DISCOUNT SALE PRICE **$255.00**

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Case Part #	Length	List	Special
D95072	¾ x4x72"	$81 92	$62.00
D95073	¾ x4x80"	$97.88	$75.00
2PC44374	¾ x4x84"	—	$51.00
2PC442124	¾ x4x10'	—	$73.75
2PC441113	¾ x4x96"	—	$58.95
¾ x6	(Cut To Length) -		$1.25 per in.

"DAYTON" Totally Enclosed Fan Cooled Farm Duty Electric Motors

	List	SALE
½ HP	$104 05	$79.95
¾ HP	$127 66	$94.45
1 HP	$139.48	$102.45
1½ HP	$172 57	$134.25
2 HP	$234 59	$169.98
3 HP	$318 06	$207.00
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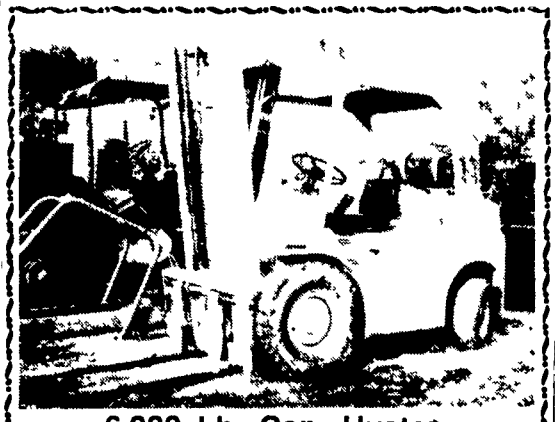

6,000 Lb. Cap. Hyster,
very good cond., gas or propane,
$6,000
Many others in stock
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JOHN DEERE Hi-Cycle 700 8-12 row overhead sprayer Ideal for Sweetcorn $5,000
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MF 550 COMBINE
Cab, Air, 43 Corn Head, 13' Grain Head, Gear Drive. One Owner. Machine in good condition.
$15,000
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Martinsburg, PA
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JD 2950, cab & air, 4WD
JD 2950, 38" rubber, excellent
JD 2940, 4 WD $15,500
JD 2940, 2 WD, sharp $13,000
JD 2840, excellent $9,000
JD 2640, 1980, sharp
JD 2630, Excellent $7,500
JD 4430, power shift, fender tractor
JD 4020, power shift, side console
JD 4020, wide front $5,750
JD 3020 diesel
JD 3010 diesel
JD 430
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Oliver 1850 diesel $6,000
MF 1085 w/Cab & air $9,000
MF 1135 ..... $5,000
MF 1130 ..... $6,500
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MF 124 baler w/kicker
Cat D4D w/blade $12,500
JD 450 w/blade $8,750
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JD 450 Crawler Loader
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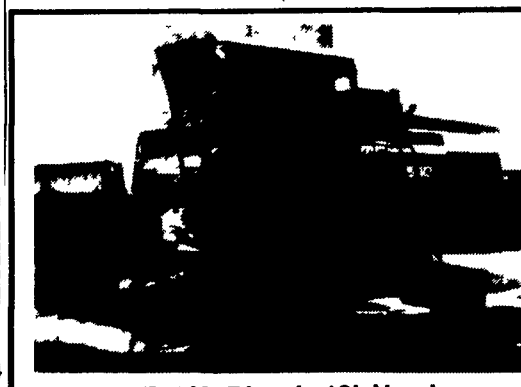

MF 540 Diesel, 13' Head,
1,900 Hrs., $8,750
With 43 Corn Head $10,850

FOR SALE

MF 1143 corn head
MF 43 corn head
JD AW disc
Plow down attachment for liquid spreader
MF 540 combine
MF 540 combine, 480 hrs., w/flex head & 1143 corn head
MF 260 harvester w/3 row narrow & pick-up head
Oliver 3 btm. plow
IH 10 tooth chisel plow
IH 510, 24 run grain drill
IH 830 forage harvester
IH 720 forage harvester
15' bat wing rotary mower
NH pickup head
10' cultimulcher
IH 1066
IH 766
IH Hydro 84 w/2250 loader
JD 4240, PS, cab & air
JD 4020
MF 285
MF 275
MF 236 quick tach w/loader
Ford 2000 offset
Oliver 1655

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Ephrata, PA
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Towanda, PA
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Financing Available To Qualified Buyers

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Case 1690 w/Ldr., Excellent
JD 5020 w/Cab
JD 4020 P. Shift
JD 4240 PS, cab & air
JD 4230, 1977, quad
JD 4430 4 post, quad
JD 1020 w/JD Loader
Ford 7000, dual power w/cab
Ford 6600, dual power
Ford [illegible]00 Dsl., 10 sp, nice
Ford [illegible]000 Gas, 8 sp.
Ford 4000 Dsl., 8 sp.
Ford 3000 Dsl. w/ldr.
Ford 3400 D 3 Pt. PTO w/Ldr.
Ford 3600 Dsl., nice
Ford 420 Ind. Dsl. w/Ldr. Torque Converter Trans.

USED HARVESTER HEADS
JD 5½' Hay w/Clutch
NH 770W Hay
NH 717W Hay
NH 880 N3 Corn
JD 2RW Corn
Gehl TR3038 Corn
NH 717 N2 Corn
Gehl HA600 Hay

PICKERS
NI 325, 2RN 12 Roll Bed
NI 323, 1 R
NI #10, Original

MISCELLANEOUS
MF 92 SP Combine w/12' G.H.
JD 148 All Hydraulic Loader

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White 5400, 4R Planter
White 618 AR plow
Oliver 516 Auto Reset
Ford 151, 5x18 AR plow
White 252, 12' Disk
Kewanee 16' Hyd. Fold Disk
Bush Hog 1438, 12' Disk
IH #10 Drill, 14 Disk
IH 510, 3-16 Plow
IH700, 5-16 AR Plow

USED HAY EQUIPMENT
NH 315 Baler w/Thrower
NH 847 Auto Wrap
NH 56 Rake, like new
NH 55 Rake, excellent
NH 477 Haybine

USED FORAGE EQUIPMENT
Gehl CB700 w/Both Heads
JD 3960 Both Heads, Very Nice
JD 3940, 2RN & PU
NH 1880 SP Harvester, Cat Dsl., Low Hrs.
NH 892 w/Both Heads
Gehl CB600 w/Both Heads
Gehl 940 3 beater w/roof
Lamco 2 beater w/roof, new gear

SPREADERS
NI 218 Spreader w/Gate
NH 680 Spreader w/Gate

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JD 4440 w/SGB, PS, 2000 hrs. $23,800
JD 4630, SGB, 4 WD, good cond. $13,800
JD 4230, SGB, QR trans. $13,200
JD 4630, PS trans, cab, air $12,500
JD 2940, hi-lo, 2 hyds., orig. tires $12,000
JD 2940 2 hyds., hi-low, nice $12,000
JD 2840, late model, sharp $9,500
JD 2440 Hi-Lo w/new tires $8,500
JD 2640, live sl SOLD w hrs., nice $8,400
JD 4020, side console, '72 ..... $7,600
JD 2440, overhauled last year $7,500
JD 2630 Dsl., li SOLD , nice $7,400
JD 400 Ind. w/146 ldr., 3 PT PTO $6,500
JD 1520 diesel, overhauled, fair $5,800
JD 1520 gas w/ SOLD ldr. $5,500
JD 4010 Dsl., WF, 2 hyd. $5,200
JD 2510 diesel, WF, SR trans $4,500
JD 2020 gas, P/S, R & P $4,000
JD 950 dsl., new tires, fair cond. $3,800
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JD 4010 dsl., WF, fair cond. $3,500
JD 16A Flail Chopper, good cond $950
JD 2R no-till corn planter $800
M & W Turbo Kit for JD 4020 ..... $800
JD Rollbar & roof off 2350 ..... $650
JD A w/hyds. & elec. start $650
Pair JD 18.4x38 axle duals $600
M & W Turbo Kit for JD 3020 ..... $600
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Zimmerman Elevators, Hay Tedders
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Vermeer

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Vicon **NEW VICON EQUIPMENT**

(1) KM 321 Mower Conditioner
(2) LS 400M Sprayers, 28' Booms
(1) LS 870M Sprayer
(1) LS 1910T Sprayer
(1) LS 1410T Sprayer, Truck Mount
(1) LS 3010 Sprayer w/45 Ft. Hyd. Fold Boom
12 Seeder/Spreaders - All Sizes!
(1) Electronic Weather Station
(1) 9 Wheel Trailer Rake

CASH BACK on Selected Vicon Equipment

Just Arrived! NEW 7 FT. PEQUEA TEDDERS

NEW MASSEY-FERGUSON
(2) MF 1010 Tractors
(2) MF Estate Mowers
(1) MF 1045 Tractor
(1) MF 1030 Tractor
(1) MF 1016 Loader
MASSEY-FERGUSON
(7.25% Financing - 36 Months)

NEW H&S EQUIPMENT
(1) 310 Manure Spreader
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(3) 9x18 Bale Throw Racks, w/8-Ton Gears

USED EQUIPMENT
Hardi 3 Pt 165 Gal Orchard Sprayer
(1) 500 Gal Century Sprayer
400 Gal John Blue Ground Drive Sprayer
Hesston 1410 Hydroswing
NI 279 Cutditioner

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2 inch and 2½ inch heavy duty, new surplus at a fraction of the original cost. 2,500' lengths coiled on 8' dia. wooden spools. 15 spools available. $1,000. a spool - spool included. or .40 cents ft., 1,000' minimum lengths. Delivered To Your Door. Credit Cards, or Personal Checks OK.

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10' Crows Foot Brillion Cultipacker $450
* Littleston 6R 3 PT Folding Cultivator, Danish Tines $1450
* Yetter Rotary Hoe, 3 PT, 15'5" Wide, Like New, Like JD 400 $1250
* JD 3960, 2 RN Hay Head w/Warranty $9,450
* JD 4020, Dsl., PS, Dual Remote, New Tires $6,950
NH 3RN Snapper Head, Like New $2550
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NH 28 Blower, Excellent Condition $950
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NI 323 Picker $1,650
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NI 12 Spreader, Painted $695
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* Case David Brown 995 Dsl., 2800 Hrs., Clean & Original $5,950
Pequea #710 PTO Tedders, New $1,315

* Equipment located at Virginia sales lot

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Kubota G4200 w/Mower As Is Special
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Ford 5000 SALE
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Was $4,500 ..... $3,900

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• JD 1050 w/Loader

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Ford TW15, cab/air, 4WD, front weights, good condition
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Ford 2810, 24½ hrs
Ford 2910, low profile
Ford 3910 w/cab
Ford 2000 w/loader, bucket
AC C w/59" mower
New- no hrs 2600 Ford w/HD loader, bucket
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JD drill 13x7, model FB
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3 pt.- 4 wheel Lely rake
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Ford 555 Loader Backhoe, cab & torque conv.
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Coming In... IHC 3414 Loader Backhoe
12 ton used general trailer, good cond
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Selection Of New Woods Mowers

Public Sale
Sat., July 9, 1988 9:30 a.m.
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2 Miles West Of Dover

JD 16A flail chopper, used 2 seasons, $2,600
NH Model 890 chopper w/2RN corn head and hopper w/auger base unit for high moisture ear corn, $3,500
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NH Model 679 tandem manure spreader w/hydraulic end gate, $2,600
(2) Kilbros 350 gravity wagons w/JD 1065 running gears & flotation tires, $1,200 each
NI 279 cutditioner, $2,700

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Lackawana Co., PA

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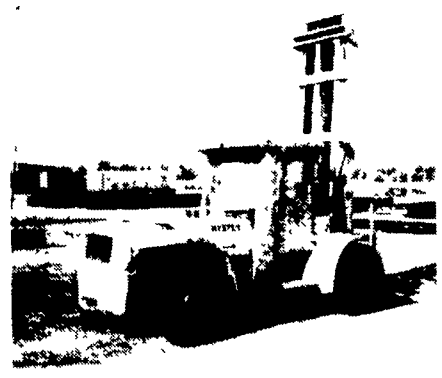
Full Engine Machine Shop Service and Rebuilding Available



25,000 Lb. Cap. Hyster,
7' forks, gas, very good cond.
$20,000
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Case IH Model 254 w/4WD and Ag-Tech Loader
$5,495

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Wheatfield Rd. R.D. 8
Sinking Spring, PA
On Rt. 222 - Top of 5 mile House Hill, turn R ½ mile
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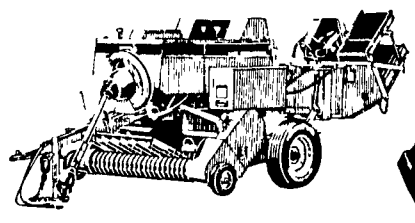

- Case IH 8540 Square Baler w/Thrower
- Case IH 1190 Mower Conditioner, 9 Ft.
- Case IH 8520 Square Baler w/Thrower
- Case IH 8320 7-Ft. Mower Conditioner
- Case IH 8830 Mower Cond., with 12 Ft. Head, 110" Cosold Rolls, And Case IH Engine

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Case IH 2096 4WD, Cab — Demo, Rental
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Case IH 485, 2WD, Heavy Duty Axle Shuttle Shift
Case IH 485 2WD, Turf Tires — ROPS
Case IH 485, 4WD
Case IH 585, 4WD
Case IH 585 Low Profile Orchard Tractor
Case IH 485 Low Profile Orchard Tractor
Case IH 685 In Stock, Low Profile Orchard Tractor
Case IH 1394, 2WD, 2 Post ROPS Power Shift, Turf Tires
Case IH 1825 Gas Uni Loader
Case IH 1835 C Gas & Diesel Uni Loaders — New Units In Stock
Case IH 7soldurrow Plow
Case IH 4500 Vibra Shank Field Cultivator
Case IH 496 Disk Harrow, 19 Ft 1 9 Spacing
Case IH 496 Disk Harrow, 18 Ft 7 7'' Spacing

MAGNUM IS HERE!
• CASE IH 7130, 4WD, 20.8x42 Rear Tires In Stock

Also
7110 2-Wheel & 4-Wheel Drives

Case IH 6500 11' Consertill
Case IH 415 Packer Mulcher 10 1'
Case IH 415 Packer Mulcher 13'2
Case IH 5611 2 Rank 11' Chisel Plow
Case IH 5513 3 Rank Chisel Plow
Case IH 5607 2 Rank 7 Ft Chisel
Case IH 5700 3 Rank 11 Ft Chisel
Case IH 595 Spreader
Case IH 1620 Combine
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Case IH 900 Planters 4 & 6 Rows
Case IH 2200 Loader
Case IH 2250 Loader
Case IH 2255 Loaders
Case IH 74L Loader For 1394 1494 & 1594 Case Tractors

Over 20 "200" Series Compact Tractors In Stock — 18 to 30 HP

We Ship UPS Daily!
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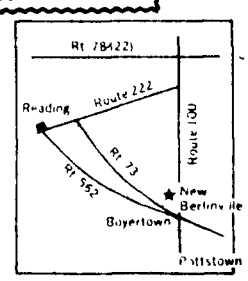

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USED COMBINES
MF 750 w/grain head
Int. 915, late model

USED TRACTORS
Massey Harris Model 30
Farmall A
Farmall Super M
Ford 9N
Int. 986 w/cab, nice condition

Deutz Fahr hay tedders in stock
2, 4 & 6 star

USED EQUIPMENT
Mengle Chopper
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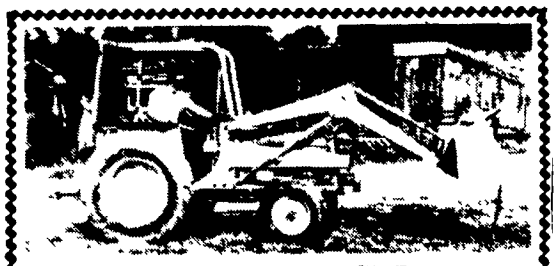
NI 600 forage box
IH 990 mower conditioner
NI #311 2 RW picker
NH 5' flail chopper
IH 370 disc harrow
McCormick #3 blower w/table

NEW GEHL EQUIPMENT
1540 Forage Blower
309 manure spreader



IH 2444 DIESEL
3 Point
$4,500
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USED EQUIPMENT

6 Used Case Model 1845 Diesels, 1985 & 1986 Models, Approximately 1000 Hours, New Tires, $13,500 Each
2 Case 580 D
1981 Case 1370 Tractor

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301-663-3185

USED EQUIPMENT

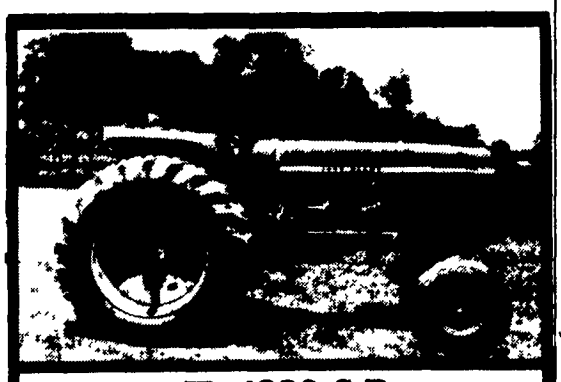
TRACTORS

IH Farmall B
IH 460 Gas
IH 674 Diesel
IH 84 Hydro
IH 544 Gas w/Loader
Oliver 1650 Gas
Farmall Cub w/[SOLD]ower, cultivator, plow, disk and [SOLD]ickle bar
Farmall C
Farmall 1066
Yanmar 186
Cub Lo-Boy 185

EQUIPMENT

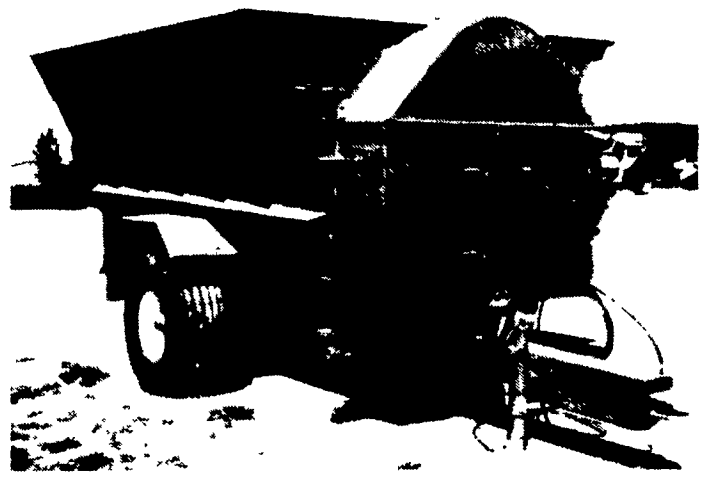
JD Pull Plow
Howard HR8 60" Tiller
AC 4 Row Planter
IH #10 Drill
IH 510 16x7 Drill
NI Liquid Fertilizer Attachment 6 Row
IH 990 7 Ft. [SOLD]er-Conditioner
IH 1190 9 Ft. Mower-Conditioner
NH 479 9 Ft. Mower-Conditioner
NH 27 Blower
IH #15 F[SOLD]
IH 35 Rake
NI 402 Rake
Papec Forage Harvester & Hay Pickup
NI 214 Spreader
NI 224 Spreader
Case 3 BT 16" Plow
White Vibra Shank
IH 105 Sickle [SOLD]For 140

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, MD
301-658-5531



JD 4230 S.R.
$8,500
301-833-9091

THE WAGONMASTER PRESENTS



THE LUCKNOW MIXER WAGON

- Can Be Custom Built To Your Specs
- Weighs 1 Ton More Than Most
- Thousands Of Dollars Less Because You Buy Directly From Us
- ½ " Thick Flighting On Bottom Augers (3/8" On Top)
- We Deliver To Your Farm

CALL SCOTT DOUGLAS - TODAY
716-662-9447
THE WAGONMASTER

NEW EQUIPMENT

TRACTORS

JD 655, 2WD
JD 755, 4WD
JD 855 2 & 4 WD
JD 650, 4WD
JD 750, 4WD
JD 850, 4WD
JD 1050, 4WD
JD 900 HC

TILLAGE EQUIPMENT

JD 1010 Field Cult.
JD 710 Mulch Tiller, 6'3"
JD 415 Rotary Hoe
JD 3B Plow
JD 710 8'9" Mulch Tiller

OTHER EQUIPMENT

JD 716A FG. Wagon
JD 175 & 260 Loader
JD 503 & 603 Rotary Cutter
JD 450 Spreader
Akey M90P Spreader

PLANTING EQUIPMENT

JD 7000 Cons. Pltr. 6R
JD 8300, 21x7 Grain Drill
JD 7200, 4R Vacuum Planter
JD 7200, 6R Vacuum Planter

USED EQUIPMENT

JD 4400 Combine w/13' Platform & 443 Corn Head
JD 4040 Tractor w/Roll Guard
JD 7000, Conservation 6R Planter, Dry Fert., Dual Rate Monitor
NH 310 Baler w/Thrower
NH 311 Baler w/Thrower
JD 215 Disk Harrow, 14'3"

HAY TOOLS

JD 338 Baler
JD 3950 Forage Harvester
JD 662 Rake
JD 670 Rake

DeLAVAL
JAMESWAY
Quonset Buildings
I.G. SALES
Silverdale, PA 18962
215-257-5135
Toll Free Number 1-800-255-9197

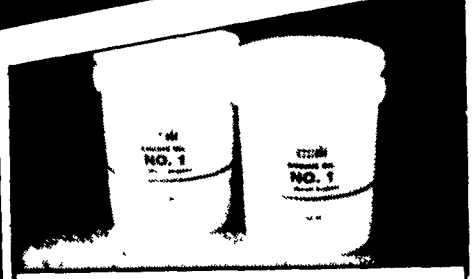
LOOBER and **case IH**
TWO LOCATIONS
INTERCOURSE, PA
MIDDLETOWN, DE

PARTS PAYBACK '88

PAINT
Good towards the purchase of 1 gallon of Case IH enamel paint. Any color. Limit of four 1 gallon cans.

Pricing Example
Case IH #B17562 Gloss Red
Special Price $23.49
Mfg. Rebate 5.00
Net Cost After Rebate **$18.49**

case IH Rebate Expires July 16, 1988



ENGINE OILS
Good for any 5 gallon container of diesel engine oil. Single or multi-viscosity. Limit two.

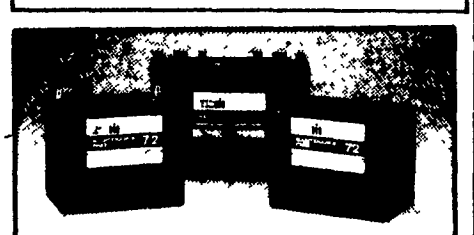
Pricing Example
Engine Oil, #407356R3
Special Price (SAE30) ... $22.95
Mfg. Rebate 4.00
Net Cost After Rebate **$18.95**

case IH Rebate Expires July 16, 1988

ALTERNATOR
Good towards the purchase of any Case IH Remanufactured Alternator. Limit one.

Pricing Example
Case IH Alternator, #130126Z
Special Price (Exchange) . $59.49
Mfg. Rebate 5.00
Net Cost After Rebate **$54.49**

case IH Rebate Expires July 16, 1988



BATTERY
Good towards the purchase of either #B2472, #B7472 or #BHC30 Limit two

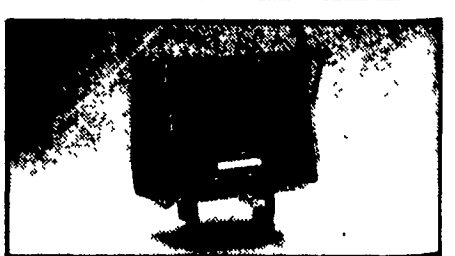
MFG. REBATE
$6.00 ea.

case IH Rebate Expires July 16, 1988

HY-TRAN PLUS
Good for a 5 gallon container of Hy-Tran Plus Hydraulic Fluid. Part #372705. Limit two.

Special Price $22 89
Mfg Rebate 4.00
Net Cost After Rebate **$18.89**

case IH Rebate Expires July 16, 1988



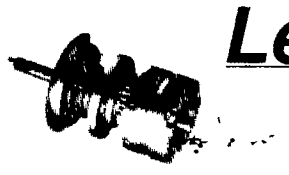
RADIO
AM/FM stereo fender mount radio with cover. Part #ZVX3000TRA Limit one

Special Price $139 99
Mfg Rebate 20 00
Net Cost After Rebate **$119.99**

case IH Rebate Expires July 16, 1988

1 FARM EQUIPMENT

Leaman Tractor Parts



P.O. Box 250
Willow Street, PA 17584
(Lancaster Co.) 717-464-2874
(Turn Left on Breneman Rd. from 222 S at Refton)

TORQUE AMPLIFIERS & CLUTCHES

Over the past 8 years, we have sold thousands of T.A.'s to satisfied customers across the U.S. Some of our best customers are I.H. Dealers.

We do complete job or center housing while you wait or will sell you the parts.

Our prices on T.A.'s with the Dana Sprag, is still $595.00 with a 2 year warranty.

We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -

All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

QUALITY USED PARTS

We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.

Recent Additions To Parts:

IH 966, 544, 340, 706-D, Super M, 806
JD 4430, 730 gas, 3020-D, 4320
MF 1100
Oliver 550 diesel
AC 5040, 6080, WC
Loaders - IH 1701, AC to fit 6080

COMBINES

Selling for owner, late '84 JD 6620 hydro, 565 hours, 28" rubber, monitor, chopper with 220 flex head, absolutely like new

Available - IH 715, '76 model, German engine, variable speed, 15', 810 head, 843 corn head, 1,600 original hours, sheded and sharp

Available - IH 915 low profile, diesel, hydro, air, good condition, 1,900 hours

USED TRACTORS

IH 856, gas, WFE, 18.4x38 tires, dual hydraulic, dual PTO, good solid tractor

Farmall 400 Wheatland tractor on steel for collectors or belt power

Farmall Super M, very nice condition, low hours since overhaul

IH 966 Cab and air, WFE, 3 pt., good solid tractor

IH 1066 fender tractor, new TA & clutch, 85% rubber

IH 986 cab and air, 2700 hrs., 18.4x38 tires, recent engine overhaul, good condition

IH 826 diesel, WFE, dual shaft, rebuilt TA, dual hydraulics, good condition

IH 966, black stripe, new TA, nice tractor

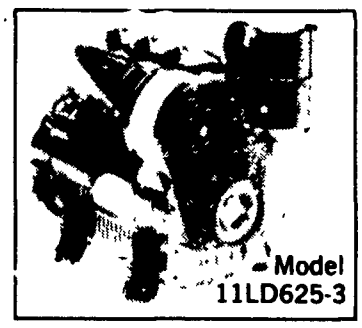
Koyker K7 Loader to fit 66 or 86 series IH Tractor super heavy duty came off of 1586

Delivery Available Anywhere

LOMBARDINI DIESELS

The Farmer's Choice

MOWERS, BALERS, CORNPICKERS, CHOPPERS, ETC.



LOMBARDINI DIESEL USES ½ OR LESS FUEL THAN GAS ENGINES
LESS DOWNTIME THAN GAS ENGINES

Is your old engine giving you a headache? Try a LOMBARDINI...World's Largest Manufacturer of Small Air-Cooled Diesel Engines.

DIESELS OUR SPECIALTY

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Service After The Sale...
That's Us!

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Ronks, PA 17572
(717) 656-3322
(717) 295-1729

313 Furnace Rd
Quarryville, PA 17566
(717) 786-2173

DEALER INQUIRIES INVITED

HOOBER

C.B. HOOBER & SON INC.
TWO LOCATIONS

INTERCOURSE, PA
717-768-8231

MIDDLETOWN, DE
302-378-9555

case IH

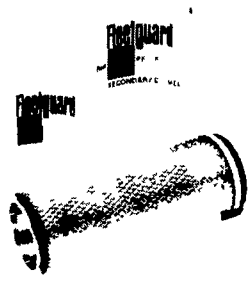
List Price	$12.20
Regular Price Less Hoober Special Discount	$9.40
	$2.00
YOUR PRICE	$7.40

GREASE
Heavy-Duty Lithium
10 Tubes Per Box

- Heat & Water Resistant
- Oxidation & Rust Inhibited

Fleetguard Filters

Filters



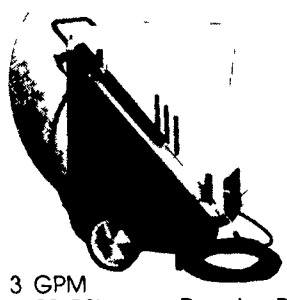
EXTRA 10% OFF OUR LOW PRICES

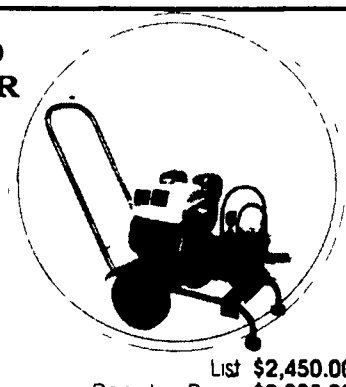
HY-TRAN Hydraulic Oil

30 Gallon Drums

List	$157.15
Regular Price	$117.00
Less Hoober Special Discount	$15.00
YOUR PRICE	$102.00

HOT WATER **Ghibli** COLD WATER





BEE LINE

Pressure Washers

• 3 GPM • 1500 PSI • Adjustable Pressure • Adjustable Temperature	List $2,695.00 Regular Price $2,425.50 Less Hoober Special Discount $ 250.00 YOUR PRICE $2,175.50

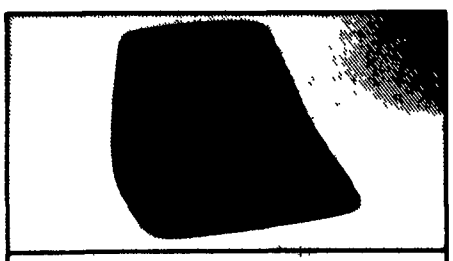
• 4 GPM • 2000 PSI • Adjustable Pressure • Adjustable Temperature	List $2,450.00 Regular Price $2,205.00 Less Hoober Special Discount $ 250.00 YOUR PRICE $1,955.00

All Items Subject To Available Dealer Inventory

HAND CLEANER
Good for one 4 5 lb. container of either standard, #B17585, or antiseptic, #M20662, hand cleaner
Limit one

MFG. REBATE
$3.00 ea.

case IH Rebate Expires July 16, 1988



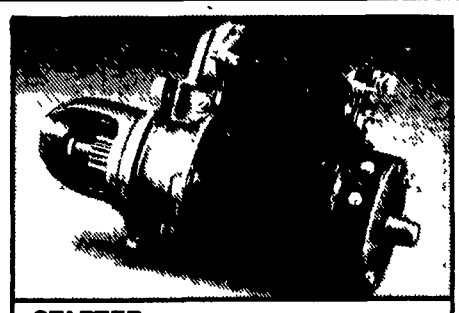
SEAT
Good towards the purchase of one lawn and garden tractor seat, #ZSA7768102 Limit one

Special Price	$38.79
Mfg Rebate	4 00
Net Cost After Rebate	**$34.79**

case IH Rebate Expires July 16, 1988

HOW TO CLAIM REBATE:

- Purchase any item shown from either HOOBER location.
- Complete the rebate form provided by HOOBERS at time of purchase.
- Mail all claims by July 31, 1988 to: **Case IH Parts Payback '88 Rebate Offer c/o Young America Corp., P.O. Box 7040 Young America, MN 55473-7040**
- Checks will be sent directly to you.



STARTER
Good towards the purchase of any Case IH Remanufactured Starter
Limit one

Pricing Example

Case IH Starter, #480905Z	
Special Price (Exchange)	$53 48
Mfg. Rebate	5 00
Net Cost After Rebate	**$48.48**

case IH Rebate Expires July 16, 1988

WE SHIP PARTS DAILY
Via UPS-PPSH-BUS-AIR FREIGHT, ETC.

WISCONSIN ENGINES
SALES & SERVICE

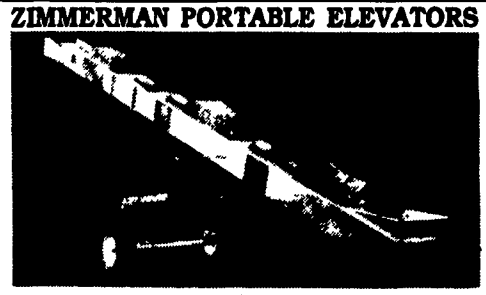
USED TRACTORS

• IH 560, Engine Rebuilt, Wide Front	$3,700
• IH 706	$3,400
• IH 826, 3 pt	$5,700
• IH 1206, 3 pt	$5,600
• 200 AC	$6,000
• IH 560	$3,000
• IH 806, Engine Rebuilt	$5,500
• ACXT 190	$4,900
• Ind JD 300 Tractor w/Loader and Cab, 2200 Hrs	$8,400

USED EQUIPMENT

• NH 455 Mower w/New Guards	$1,150
• Brillion Cultipackers, 10, 11, 12, Ft	
• Gehl 600 Forage Harvester	$1,600
• New Grimm Hay Tedder	$1,450
• 6500 JD Forage Blower	$850
• New NH 18 Ft Skeleton Elevator	$450

ZIMMERMAN PORTABLE ELEVATORS



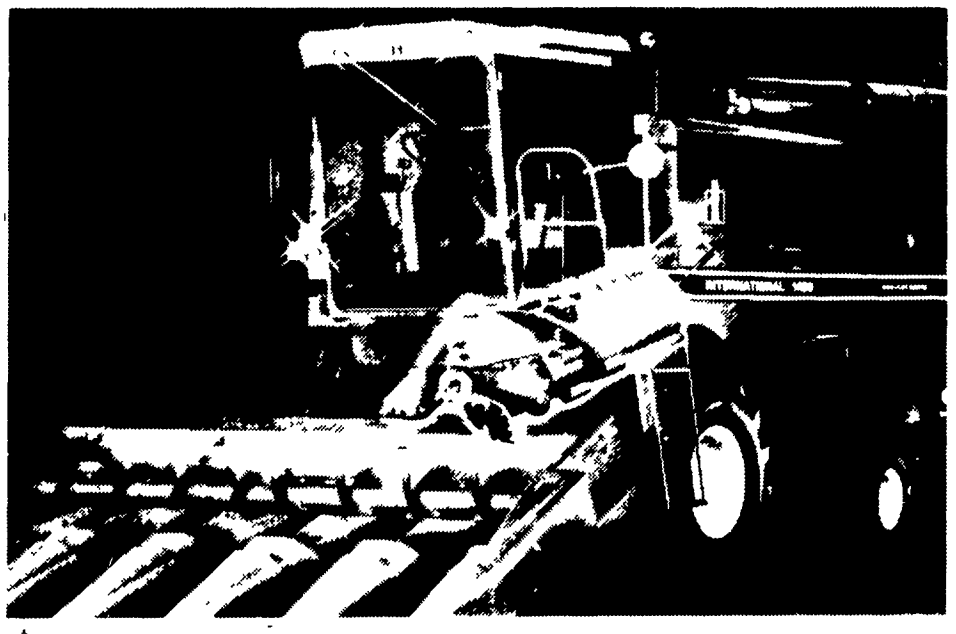
WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE

• 28 Ft **$1750** • 32 Ft. **$1850**
36', 40', 44' & 48' Also Available
Call For Prices

WE REPAIR FARM-RELATED TRACTOR & DIESEL ENGINES
No Job Too Small Or Large
Reasonable Rates

AVCO VM Diesel

MILLER'S REPAIR
1 Mile North of Bird In Hand
8 Miles East of Lancaster
RD 1, Bird In Hand, PA Ph. 717-656-6109



You Don't To Know Recondition YOU JUST

1st LAW Of Hoober Reconditioned Axial-Flow Combines

SEVEN (7) YEARS OLD IS NOT EQUAL TO (≠) WORN OUT

Because of the simple design of the CASE IH Axial Flow Combines, they can be reconditioned by Hoober's expert combine mechanics to like new condition, so they will provide 2nd and 3rd owners years of satisfactory and profitable operation.

2nd LAW Of Hoober Reconditioned Axial-Flow Combines

2500+HOURS PLUS (+) HOOBER RECONDITIONING EQUALS (=) YEARS OF DEPENDABLE SERVICE.

2500+ hours on a conventional combine usually means it will be too much trouble to be dependable. Axial-Flow Combines with 2500+ hours reconditioned by Hoober's have proven to run for years when bought by farmers in Pennsylvania, Delaware, Maryland, New Jersey and New York.

3rd Law Of Hoober Reconditioned Axial-Flow Combines

A CASE-IH AXIAL-FLOW COMBINE SERVICED BY EXPERT HOOBER COMBINE MECHANICS EQUALS (=) LITTLE OR NO DOWN TIME DURING HARVEST.

When Hoober's expert combine mechanics service Axial-Flow Combines in the off-season, they run trouble-free through the season.

caseih

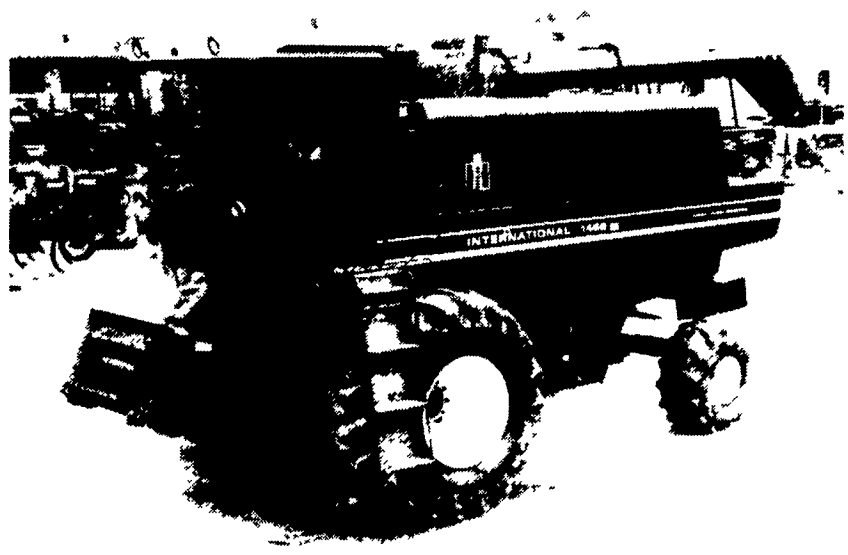
All New & Used Products
Backed By Hoober
Parts & Service

(717) 768-8231

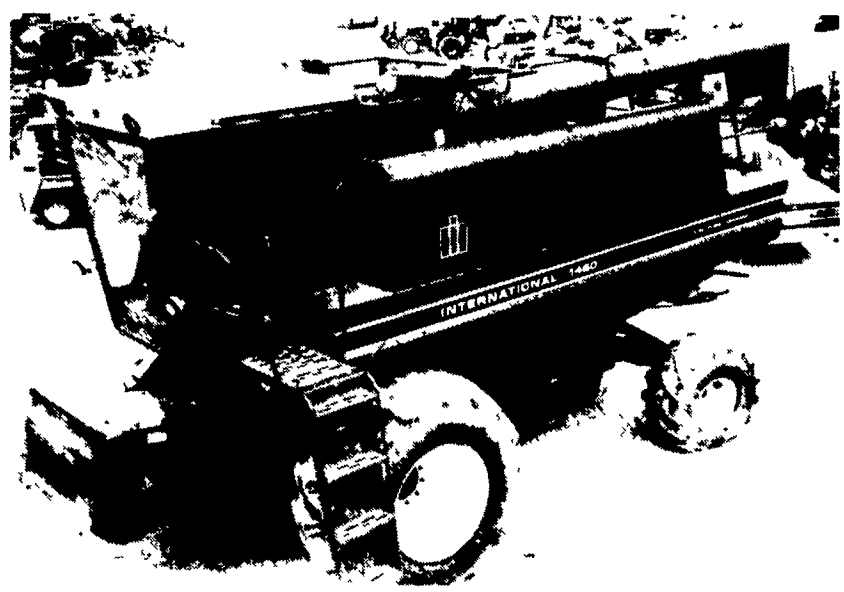
C.B. HOO
INTER

t Need To Be A Scholar
v The 3 Laws Of Hoober
oned Axial-Flow Combines
ST NEED TO TRY ONE!

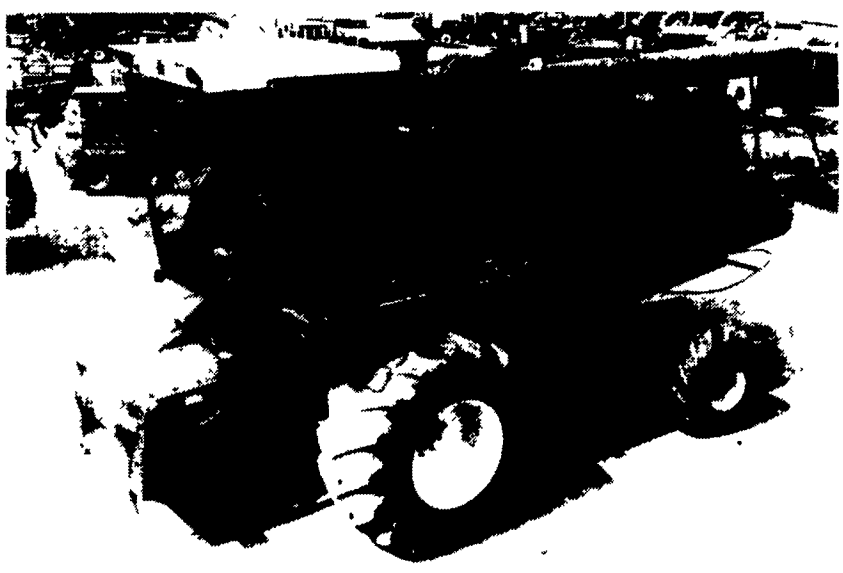
When You Need A New Combine, Look At One Of Hoober's Reconditioned Axial-Flow Combines:



IH 1460 Axial Flow, Diesel, Hydro, 1984, 1529 Hours, 30.5x32 & 18.4x16.1 Tires, A/C, Auto Header Control (U3398)



IH 1460 Combine, Diesel, Hydro, Cab w/Air & Heat, 30.5x32 & 18.4x16.1 Tires, Auto Header Control, Monitor (U3076)



IH 1460 Combine, Diesel, Hydro, Cab w/Air & Heat, 30.5x32 & 18.4x16.1 Tires, Auto Header Control, Monitor (U3238)

IH 1440 Combine, Diesel, Hydro, 1753 Hrs., A/C & Heat, 28Lx26 Tires, Auto Header Control, Monitor (U3092)

BUY YOUR NEXT COMBINE FROM THE COMBINE DEALER

OTHER GOOD USED COMBINES

- JD 6620 Side Hill, Diesel, Hydro, 2400 Hrs. (U2121)
- MF 510 Diesel, Gear, AC, Grainsaver, 18.4x26 Tires (U1995)
- IH 715 Combine, Diesel, Gear, 18.4x26 Tires (U3080)
- AC Gleaner FKS, Diesel, Hydro, 18.4x26 Tires (U3342)
- IH 1460 Combine, Diesel, Hydro, A/C, 28Lx26 Tires, Reconditioned (U2060)
- AC Gleaner N5, Diesel, Hydro, 4WD, 24.5x32 Tires, 1450 Hours, 6 RN Cornhead, 15 Ft. Platform (U2888)
- IH 715 Diesel, Hydro, A/C, 1250 Hours, Reconditioned (U2113)
- JD 7700 Diesel, Gear, A/C, Chopper, Handyman Special (U1361)
- MF 510 Diesel, Gear, A/C, 18.4x36 Tires, Sharp (U1992)
- Just Traded - IH 1480 Diesel, Hydro, A/C, 1984, 30.5x32 Tires, Extra Sharp

Authorized UPS Station

VISA

& SON INC.
URSE, PA

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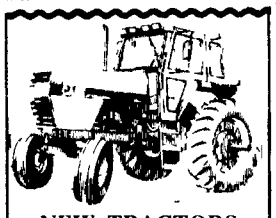


NEW TRACTORS
CASE-IH
255 w/7 QA loader, 4WD
385, 4WD
485, 2WD w/shuttle
585, 4WD

NEW EQUIPMENT
CASE-IH
2200 Loader
2250 Loader
2255 Loader
540 Spreader
530 Spreader

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

Martin Tractor
RD 2, Box 247 Newville, PA 17241

Used Tractors
MM G900, MM 670, Farmall M; JD 2010 gas; M&W Turbo Charger Kit for IH 756.

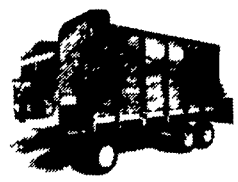
Currently Dismantling Tractors For Parts

AC, D19, XT190, 200; CASE VC, VAC, SC, 870; FORD 851, 971, 4000, 6000, 9600; IH M, Super C, UD9 power unit, B275, 300, 350, 460, 504, 584, 656, 666, 706, 806, 1026, 1206, 1256, 1586; JD A, 50, 60, 520, 720, 2010, 2510, 3010, 4010, 3020, 4020, 4430, 2040; MF 65, 85, 165, 175, 178, 180, 1080; MH 44; MM 4 Star, 5 Star, Jetstar 3, 445, 602, 670, G1000; Oliver 77, 88, 770, 1450, 1650, 1750, 1800, 1850, 1855, 1950, 1955.

717-776-7542
No Sunday Calls Will Ship UPS
No Out Of State Personal Checks

Zimmerman Heavy Duty Forage Boxes

Hydraulic



Hay Tedders

PTO Available Zimmerman

8 - 10 - 12 Ton Running Gears

George M. Zimmerman, Inc.
316 Voganville Rd.
New Holland, PA 17557
717/354-9954

Ford 7000 CAH
$7,000
CASE/IH 3450
Round Baler
$7,000
301-833-9091

FOR SALE
FARMER GOING OUT OF BUSINESS

Case 1896 all wheel drive, cab, air, heater, 12 speed electric shift, 4 remotes, less than 400 hours with 96L Case loader
Int. 986D - High Clearance, Rops, only 1052 hours.
Int. 656D - High Clearance, with rear fert. attach. and front cult.
Int. 140 - High Clearance, Cults. and fert. attach.
Int. 140 - Cults. and fert. attach.
Int. AV with vacuum lift and cults.
Hardy 500 gal. stainless steel sprayer with hyd. booms.
Hutchmaster plowing disc.
White chisel plow, 12' like new condition.
McConnell S tine 16 ft. harrow.
White 508 plow - 4 bot. SAR disc coulters, covers bds., depth wheel and side hill hitch (only plowed 100 acres)
3 row Mechanical transplanter.
Two 1969 GMC's with 24' aluminum van bodies
38' tandem flatbed trailer, good condition
35' tandem flatbed trailer, fair condition
25' single axle flatbed trailer, fair condition
Tandem axle dollie
WE WILL NOT BE RESPONSIBLE FOR ACCIDENTS ON OUR PREMISES

KENNETH A. WILLIAMS
R.D. #1 Box 84, Shickshinny, PA 18655
Luzerne County (Sweet Valley)
For Information Call **(717) 256-3309**

TRACTORS
Farmall 560 diesel, real good
Farmall 450 gas, PS, fast hitch, w/belt pulley, good
IHC w/WFE
Farmall 230, fast hitch w/cult.

BALERS FOR PARTS
Bale Throwers For Parts
Case 200, 230
Oliver 62T, 620
NH 66, 67, 68, 69, 78, 269
JD 14T, 24T
IH 27, 37, 45, 46, 47, 56, 430

HAY EQUIPMENT
Gehl 770, 7' Haybine
36' Speed King elevator
AC haybine for parts
IH #299 Haybine
NH 256 hay rake, rubber teeth $1300
JD 640 hay rake, dolly whls, new paint $1050
NI 400 hay rake $675
NH 261 & 269 Haybines, Parts

BALERS
JD 24T w/Thrower
NH 68 w/Chute
NH 67 w/Chute
NH 273 super sweep pickup w/chute
NH 276, ss pickup, w/#58 thrower
NH 272 w/thrower
Oliver 520, ss pickup, w/thrower, nice
NH 68 w/thrower

MISCELLANEOUS
IH 2R Front Mt. Cultivator for 300 to 450
Farmall C Cultivator
PTO Assemblies For Balers
IH 51 forage wagon w/JD gear
IH 461, 4R Front Mt. Cult., Spring Shank
2 Gravity Bin Wagons w/gears
NI 17 spreader, nice

KEITER'S USED FARM MACHINERY
Robert L. Keiter
R.D. #2, Box 453 (Carsonville)
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Due To Overstocking, We Are Offering Discounts On Alternators, Generators, Starters And Wear Parts In Stock!

TEMCO PRODUCTS
AC Case JD Ford IHC MF Oliver

Tractor Parts
- 16 Different Alternators
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- 52 Different Starters
- 102 Different Mufflers
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Plus...Starter Drives, Solenoids, Distributor Parts, Voltage Regulators, Switches, Hydraulic Cylinders, Hydraulic Valves, Oils, Carburetor Kits, Water Pumps, Spark Plugs, Ignition Parts, Gasket Sets, and Hydraulic Hoses!

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- 30 Different Mower Conditioner Knives & Mower Knives
- 23 Different Guards
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Plus... Sections, Pitman Woods, Inner & Outer Shoes and Pitman Ends!

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- 8 Different Cultivator Points
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- 20 Different Land Slides
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Plus... Coulters, Disk Blades and Shovels!

Miscellaneous
Stoker Stoves V-Belts
Bearings L & G Filters
Batteries
James Shuttle Stroke Cleaner Parts & Ontario Drill Parts
• John Deere Bicycle Parts •

- New Owatanna #229 Mower-Conditioner
- New Owatonna #235 Mower-Conditioner
- New Owatonna #590 Baler

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975 S. Main St. Chambersburg, PA
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TRACTORS
Case 800
David Brown 995
Ferguson 20
IH Hydro 84
IH 544 Utility
IH 240
IH 384
IH 464 w/Loader
IH Cub Loboy

UNI EQUIPMENT
709 Power Unit
704 Power Unit
702 Power Unit
717 Combine
767 Forage Harvester
838 Husking Bed
768, 3R Corn Head

MATERIAL HANDLING
Farmec 30' Elevator
NH 36' Elevator
Speed King 36' Elevator
Jet Flow 28' Auger
IH 1150 Grinder Mixer
IH 540 Manure Spreader
NI 218 Manure Spreader
NI 244 Manure Spreader
NH 791 Manure Spreader

SKID LOADERS
Case 1845 Gas
OMC 330 Gas

PLANTING & SEEDING
IH 800, 6RN Planter
IH 400, 6RN Planter
JD 1240, 4R Planter
White 5400, 4R Planter
White 543, 4R Planter
Brillion 10' Seeder
IH 510 Grain Drill
MF 33 Grain Drill
IH 10 Grain Drill

HARVESTING EQUIPMENT
IH 1460 Combine
IH 1440 Combine
JD 45 Combine
Oliver 73H Corn Picker

HAY & FORAGE
OMC 590 Round Baler
Gehl 99 Blower
IH 56 Blower
NH 30 Blower
Fox 1000 Forage Harvester
Fox 3000 Forage Harvester
IH 650 Forage Harvester
IH 830 Forage Harvester
NH 258 Rake
Gehl 710 Forage Wagon
JD 115 Forage Wagon
OMC 230 Mower Conditioner

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MF 212 bale thrower, $2,000
MF 585 8½' hay rake, $2,000
MF 1144 corn head, $8,500
Vicon PS302 fertilizer spreaders, $700
Woods 348 mid mount mower, $600
Husqvarna 266 chain saw, $368
Woods 5' blade, $150

Full Warranty

USED EQUIPMENT

MF 124 baler, complete gone over, $1,500
Zweeger CM165 mower, $850
MF 750 combine w/grain table, $12,500
MF 2 row thru 4 row corn heads, $500 & up
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SAE30 .90 cents a quart
15W40 .90 cents a quart
90 gear oil, 2½ gallon, $12.50

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50% Off On All Parts In Stock Only

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580B $507
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2470, 2590, 4490 ..... $994

Ford
800, 900, 1800, 4000 4110, 4120, 4121 ..... $350
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8000 ..... $775

International
414, 420, 660 ..... $456
966, 1066, 1086 ..... $917
3588, 4386, 5488, 6788 ..... $877

Deere
440, 2020, 2510 ..... $498
4020, 404D $942
4440, 4640, 4840 8430, 8440, 6466D $1006

Massey Ferg.
MF 400, 4505, 1100D $721
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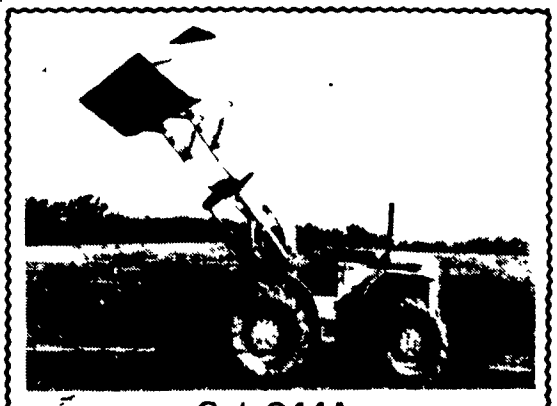

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$8,500
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New NH D1000 Baler 2x3x8 Bales

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- VH4D Crankstart With 4-1 Clutch Reduction **$1,995**
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Baler: 853, 848 & 316
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Haybines: 411, 489, 499 & 1499.
Spreaders: 304, 514.
Rake Tedder: 254
Rakes: 256, 258, 258H.
Mower: 451.

USED
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NH 2R Snapper Head for Fg Harv.
NH 23 & 26 Blowers
NH 1880 SP w/3RN & PU
NH 880 w/2RN
NH 469 Haybine
NH 488 Haybine
NH 1495 Haybine Planetary
NH 770 Harvester

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NEW
Bobcat 642B, 743 Loader

JOHN DEERE

NEW
Tractors: 4050 QR 4 Post, 2550, 2555 w/MFWD, 2555 MFWD, SG.
Compact Utility Tractors: 650, 655, 755, 950
Combine: JD Grain Head, 213 Flex.
Balers: 330, 338, 430
Rakes: 672
Corn Planters: 7200, 6R Cons

OTHER EQUIPMENT

USED
MF 175 Tractor
Ford 4B Reset Plow
Ford 3B Reset Plow
Ford 3B Trip Back Plow
NI 208 & 213 Manure Spreaders
IH 440 Baler w/Thrower
IH 881 Forage Harvester w/Heads
Gehl 600 Harvester w/3 Heads
Gehl 99 Blower
Gehl 750 Harvester w/Heads
MF 925 Mower Conditioner
Hesston 1090 Mower Conditioner

USED
JD 3010
JD 2750, 165 Hrs
JD 2RN & 2RW C H
JD Transport Disk
JD 210 Disk
JD 110 Disk
JD 66 Blower
JD FBB 13x7 Drill
JD Fert Fill Auger for JD 6RN 7000 Planter
JD 300 Husker w/244 Head
JD 343 Head
JD 14 Skid Loader
JD 1327 Mower Conditioner
JD 336 Balers
JD 35 Harvester w/Heads
JD 3940 Harvester w/PU

Used Combines: JD 3300 Dsl w/ Heads
If interested in used 20 Series & Titans, give us a call

New Hay Wagons: 8x18, 9x18, 9x20

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JD 7000 Conserv 6RN, Dry
(3) JD 7000, 6RN, 2 Dry, 1 Liq
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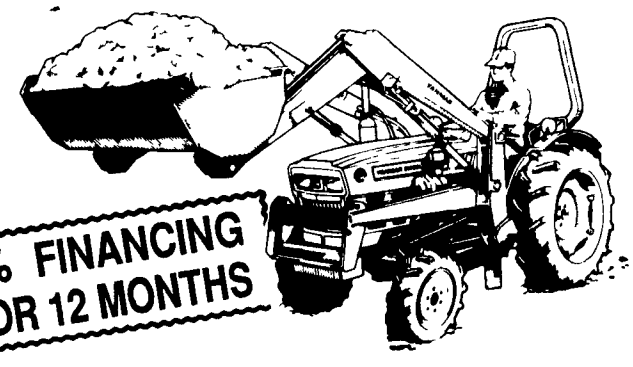

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JD 6620 Side Hill, very good
JD 6600 Side Hill, hydro, very good
JD 7720, 2,000 hrs., good cond., 4WD
JD 6600 LL, rotary screen, dsl., hydro, good
JD 7700 turbo, HDR, 15' platform
JD 4400, cab, AC, 13' platform, very good
MF 750 hydro, 1163 CH, 15' platform, $19,000, very good, must move
MF 760 Hydro, 1163 CH, 15' platform, $17,000, very good, must move
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NH 975 w/platform, cab, $3,500
AC L630 corn head, excellent, $5,000
(2) MF 44 corn heads, $2,000 & $2,700
JD 443, 444, 643 corn heads
JD flex platform, 13', 15', 16' & 18'
NI 710 combine unit, $1,250
NI 701 Uni, 3R picker
NI 325 sheller, good, $2,900

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(3) New 6620 Side Hills, In Stock
(2) New 215 Flex Platforms, $8,500

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Ephrata
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Int. 666 diesel, TA, $5,700
Oliver #550, gas, $2,200
JD #1020, diesel, PS, $2,950
AC 6040 diesel, $3,300
Int. 584 diesel, $4,500
Int. 784 diesel, $7,200
MF 50 gas, high clearance, $2,200
AC 160 diesel, $2,700

Tillage Equipment

JD 12' field cultivator, pull type
Int. 45 12' field cultivator, pull type, $1050
JD 210 disc
JD 400 rotary hoe, 15', $900
Brillion 11' cultipacker, $650
Dunham 12' cultipacker, $600
JD 1460 6-Row No-Til Corn Planter w/ liquid fertilizer, $900
Chisel plow, 7 tooth, 3 pt., $750
JD KBA disc, 16 blades, $275

Hay Equipment

JD 336 baler w/thrower, $3,500
NH 479 Haybine, $2,200
NH 276 baler w/thrower, $2,800
NH 56 rake, $1,050
JD 350 mower, 3 pt. $700
Int. 100 mower, 3 pt., $450
NH 488, 9' ha SOLD, $2,700
JD 1209 haybine, 9', $1,500
NH 479, 9' haybine, $1,050
NH 256 rake, $1,300
NH 495 12' haybine, $1,650
NH 320 baler w/thrower, $4,000
Hesston 1070, 7' haybine, $1,600
Hesston 1090 9' haybine, $1,200
NH 467 haybine, $1,650
JD 1209 haybine, late model, $2,950
NH 75 baler thrower, fits 311, $1,200
Int. 990 7' haybine, $1,250

Miscellaneous

Farm Hand 357, tandem axle tank spreader, $1,350
Martin liquid ma SOLD spreader, $1,500
Int. mach. 5' & 6' rotary mowers
Int. mach. 7' heavy duty rotary mower

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NH 770-W pickup, fits 770 harvester, nice, $950
NH 38 flail chopper, $1,650
Gehl 1000 harvester w/#HA 1000 pickup head, electric controls, $3,950

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NEW EQUIPMENT

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FB 21, 4WD
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5100 4-Row Planter w/Dry Fert.

KUHN-
11' 6 Rake & Tedder

GEHL-
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FB 1560 Blower
FB 1580 Blower
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KEWANEE-
42 Ft. Hay And Corn Elevator

NEW IDEA

FARM EQUIPMENT

NEW IDEA-
3626 Spreader
3632 Spreader
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NI 400 Rake
NI 214 Spreader, Single Beater
Farmall M Tractor
Gehl BU620 Forage Box, 4x16

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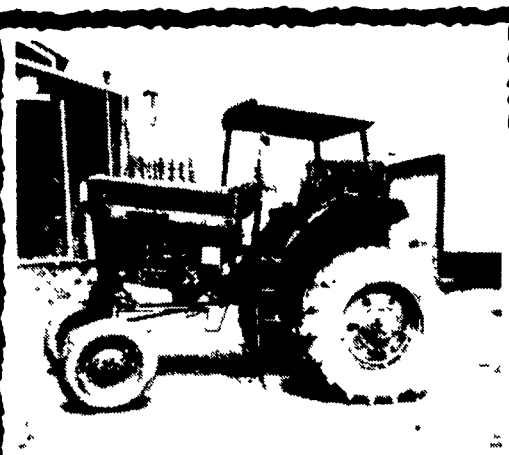

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Ford 7710, C A.
Ford 7700 w/Cab
Ford 6600, 4WD
Ford 3600
Ford 3550 w/Loader
Ford 3400 w/Loader
Ford 2600 G
Ford 1900
Ford 1710 LBH
Ford 1710, 4WD
Ford 1300 w/Mower
Ford 801, P S
Ford 555 4x4 LBH
Ford 445 w/Loader
Ford 4000 D PS
Ford 3000 8 speed
Ford 2310 w/loader
JD 1520 Gas
JD 3010 DNFE
JD 2010 GNFE
IH 574 w/Loader
IH 154 w/Mower
MF 175 D 8 speed
MF 150 G P Steering
MF 30B LBH
Ford 5600 4WD, Loader
Ford 3000 w/Blade
Ford 420 w/loader
Ford 4000 w/Loader
Ford 2810 600 hrs
Ford 2110 500 hrs
(3) Ford 8N's
(2) Ford 9N's
IH Cub w/Mower
MF 2200 w/Ldr.
Satoh 650 P.S.
AC 5020
AC 160 D
JD 3300 Combine
IH 1150 Grinder

1972 International 140 Tractor
with sickle bar mower, excellent condition

Evenings
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JD 210 w/39" mower
JD 212 w/46" mower
JD 214 w/ SOLD mower
JD 314 w/38" mower
JD 317 w/46" mower
JD 318 w/46" mower
JD 67 loader or 650 4WD tractor
JD 261 3 pt. rotary mower, like new
JD 755 4 WD tractor
JD 48" walk-behind commercial mower
(3) JD tilt dump collection system for 300 & 400 Series JD tractors
JD 3200 generator, like new
Woods 6' pull-type rotary cutter
New Bush Hog 4 & 5' Rotary Cutters In Stock
New JD 5, 6 & 10' Rotary Cutters In Stock

Sale Prices On The Following New Equipment

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JD 1000 2-Btm. 3 PT plowCall For Price
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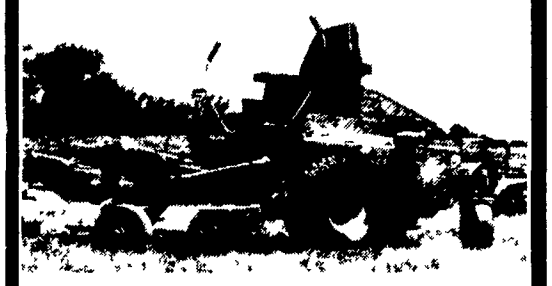

Woods Mow'n machine
16.5 h.p. diesel, 51" mower.
One left
$5,500
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1175 Case w/Cab
806 Farmall
826 Farmall
656 Farmall
684 w/2250 loader
574 w/2250 loader
202 MF w/loader
NH haybines & balers
Mowers, Rakes
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Best Buys in Used Equipment

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Deutz DX-130	JD 4450	IH 2444	IH 806
Oliver 1600	JD 4840	Steiger ST 310	IH 606
Oliver 550	Ford 8N	AC D17 w/Loader	IH 4568
			IH 2400

TILLAGE

Brillion 14' Field Cultivator
Brillion 20' Field Cultivator
Krause 33' Field Cultivator
Chatanooga 14' Packer
Case 14' Disk
Krause 1976 Disc
Krause 1927 Disc, 25'
(2) Krause 1966 Disc 31'
Sunflower Disc 29'
JD 230 Disc, 20'
Brillion 23' Notched Packer
Brillion 32' Crow Foot Packer
JD 12 Shank Chisel Plow
JD 825 Rollover Plow 3x16
JD Plow, 5x16
Ford 142 Plow 5x16
Krause 2321 Chisel Plow 26'
Tebben Deep-Till, 7x30"

COMBINES

(2) IH 915—JD 7700—AC F3
IH 1460—IH 815

MISCELLANEOUS

Ferguson Ditcher
NI 245 Manure Spreader
NI 299 Mower Conditioner
IH 990 Mower Conditioner
Brillion 12' Mower
JD 8300 Drill 23x7
IH 510 Drill 24x6
IH 47 Baler
NH 1495 Haybine
IH 725 Windrower
IH 60 Shredder
Roanoke Hydraulic Boom Mower
Woods D80 80" Mower
Case 1845 Uni-Loader

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JD 3020	Coming In
Ford 1210 Hydro w/60" Mower	$ 7,900
JD 4440 w/Cab & WD	$24,000
JD 4630 w/duals PS, engine overhauled	$15,000
Ford 841 w/Loader	Coming In
Ford 3000 reconditioned	$ 4,500
Ford 2000	$ 3,900
MF 165 Dsl	$ 4,900
Long 6455 Dsl	$ 4,500
Oliver 1855	$ 5,500
Ferguson 20 w/Woods Belly Mower	$ 3,200
AC WD Tractor w/Loader	$ 1,500

COMBINES

JD 6620 Side Hill w/215 Flex & 643 Corn Head	$35,500
NI 801 Dsl w/4WD 6R Head & 13' Platform	Coming In
JD 6620 Side Hill 215 Flex, Reconditioned	$46,000
JD 444 Corn Head	$ 4,500
JD 443 Corn Head	$ 5,500
JD QT 16' Head	$ 2,200

PLANTERS

JD 8200 18x7 Drill	$ 3,500
JD 7000, 4RW	$ 2,800
(4) JD 6R Consv Liquid	Starting at $ 7,500
JD 1240	$ 1,800
(2) IH 4R, 56 Planter	Starting at $ 1,000

TILLAGE

JD 335 Disk (Demo) 25'	$15,500
JD 315, 12' Disk	$ 3,500
JD 1710A Mulch Tiller	$ 3,200
JD 950, 12' Roller Harrow	$ 3,500
JD 145, 4-14 Semi Plow	$ 790

Assortment of JD & Ford 2-3 Bottom Plows

HAY & HARVESTING

JD 54 Manure Spreader	$ 1,800
MF Pull PT Type Sickle Mower	
JD 336 Baler	$ 4,500
JD 14T Baler	$ 1,200
NH 276 Baler w/Thrower	$ 4,500
JD 894 Rake	$ 500
JD 894 Rake	$ 700
IH 720 Harvester w/2 Heads	$ 2,900
NH 880 Harvester w/2R Head	$ 3,500
JD 40 Spreader	$ 1,600
Ford 943, 6' Rotary Cutter	$ 700

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

FOR SALE - REDUCED
JD 2800 5 btm plow, on the go variable width, ~~$6,400~~ $5,600
5 shank 12' sheer bolt sub soiler w/coulters (can be used in row crops), like new, $3,200
Liquid fertilizer side dresser, 6x30" rows w/Side Hill hitch, $900
Snyder Co.
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Nothing runs like a Deere

Tractors (Used 50 Series)

JD 4450 MFWD, Cab, Heat, Air, P Shift, 1900 hrs	Coming In
JD 2550 2WD, Excellent, 300 hrs, New Warantee	$15,900
JD 2350 2WD, High-Low, 96 hrs, New Warantee	$15,900

(Other Used Tractors)

JD 2940 2WD, Excellent	$15,000
Long 550 MFWD, 1900 hrs., SPECIAL	$5,600
IH 4166 4WD	$12,500
Farmall 300 w/Fast Hitch & Hydro	$1,950
Ford 861 w/Loader	$3,950
AC D-14 W/WF, PS, 3 Pt. Hitch	$3,850
JD 750 MFWD w/Turf Tires, 67 Loader, No. 7 Backhoe, PS, 48 Hrs.	$13,300
JD 650 MFWD w/Turf Tires, 67 Loader, No. 7 Backhoe, 114 Hrs	$9,500
JD 650 MFWD w/Turf Tires, Hyd. Valve w/359 Snow Blade and Elec. Clutch	$7,700

(Late Model JD Combines)

JD 6600 Level Land 1978 Model	Coming In
JD 6620 Side Hill w/2400 hrs, 1981 Model, Loaded	$32,900
JD 6620 Level land w/2000 hrs., 1979 Model	$24,900
JD 6600 Diesel w/2000 hrs., Hydro, 1976 Model	$16,900
JD 3300 Gas w/Cab, Priced Right	$5,500
Gleaner F w/4R Wide & 13 Ft. Grain Platform SOLD	Coming In
JD 45 w/Cab, 2 Row Corn Head & Grain Platform	$2,985
JD 55 w/Grain Head, Excellent	$1,100
Gleaner K Combine w/3RN & 13 ft Grain Platform	$7,900
IHC 93 w/10 ft Head	$1,900
NI Uni-System 729A Sheller	$1,500

Combine Heads

(1) JD 215 Flex Heads	
(1) JD 643 Corn Heads, Low Profile, Your Choice	$6,900
(3) JD 443 Corn Head, (1) Low Profile, Excellent	Starting $4,500 Up
JD 653 Beam Head	$4,985
JD 244 Corn Head	$ 600
JD 337 Baler w/30 Ejector & Elec. Controls, Like New	$8,450

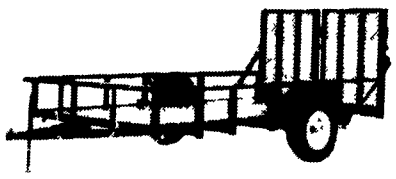
Implements

JD 450 Hydro Push Manure Spreader & Hydraulic End Gate	$3,900
(1) JD 3960 Harvesters Loaded w/5½ Ft Pickup, SOLD Like New	$9,500
JD 7000 4 Row Planter w/Dry Fertilizer, No-Till, Excellent	$6,250
JD 7000 4 Row Conservation w/ No-Till, Markers, Dry Fertilizer	Coming In
JD 7000 6R Liquid Planter w/ No-Till, Excellent	$7,500
NI 325 Picker Sheller, 2RN	$3,450
NH 320 Baler w/ Thrower, Loaded	$8,450
NH 271 Baler	Coming In
JD 950 Roller Harrow 15 Ft., Like New	$4,985
JD No. 100 Stack Mover	$1,000
Hesston No. 30 Stacker, Excellent	$2,485
JD 675 Skid Loader	Coming In
JD 51 Post Pounder, Like New	$850
Brillion 18 Ft. Folding Harrow	$2,250
Leyland Rotary Hoe	$500
JD 1550 Power Till Seeder, As Is	$3,000

JD 15 Mini-Excavator
260 Hours
$13,900

WINELAND EQUIP. INC.
RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

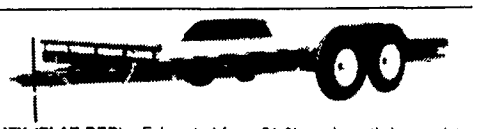
INTERNATIONAL TRAILER CORPORATION



UTILITY (TILT MODEL) - Fabricated from the highest quality steel and component parts These trailers standard features include, 15" White Spoked Wheels, New tires, 2' coupler, and safety chains
AVAILABLE SIZES LENGTH 8 to 12 feet WIDTH 60 to 76 inches
GVW 3,500 lbs

Largest manufacturer of a complete line of trailers, utility, construction, and goosenecks QUALITY, WORKMANSHIP and DESIGN are the three most obvious components in these trailers

UTILITY - Fabricated with rectangular tubing and angle, these trailers are available in most sizes to meet all your hauling requirements
AVAILABLE SIZES LENGTH 12 to 20 feet
WIDTH. 76 to 81 inches
GVW 7000-12,000 lbs TIRES 700 15 LT



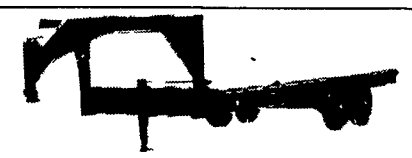
UTILITY (FLAT BED) - Fabricated from 5'x3' angle, with heavy duty wrap around tongue 2-5/16" coupler, and self storing 80" long ramps
AVAILABLE SIZES LENGTH 14 to 18 feet
WIDTH 76 to 81 inches
GVW 8000 lbs TIRES 700-15 LT

NEW 3 PT. FARM EQUIP.

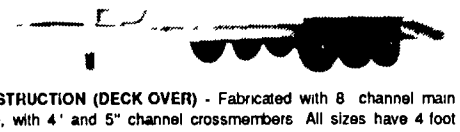
- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 6'-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Wood Saws
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 4'-7'
- 4'-6' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- PTO Winch
- Truck Beds - 7' to 12'

Over 150 Trailers In Stock Starting At $495.00
50 Different Models Available
DEALERS WANTED

CONSTRUCTION (LOW DECK) - Fabricated from 6"x3½" angle, 3" channel crossmembers, 5" channel heavy duty wrap around tongue with four position adjustable hitch, diamond plate fenders, and 56" long attached ramps
AVAILABLE IN DROP-AXLE
AVAILABLE SIZES 6'4" WIDE x 16' LONG & 81" WIDE x 18 LONG
GVW 8000 12,000 lbs TIRES 750 16



GOOSENECK TRAILERS - Gooseneck feature is available on Flat Bed Deck-Over Models and on Utility Models with tubular side rails All models have adjustable top crank couplers welded to heavy duty 8" channel frames Top decks are standard on Deck Over Models
AVAILABLE SIZES LENGTH 18 to 28 feet
WIDTH: 76 to 96 inches
GVW. 12,000-18,000 lbs TIRES 750 16 LT



CONSTRUCTION (DECK OVER) - Fabricated with 8 channel main frame, with 4' and 5" channel crossmembers All sizes have 4 foot dovetail and heavy duty 56" long attached ramps, four position pintle hook, stake pockets, rubrail and drop-leg jack
AVAILABLE SIZES LENGTH 18 to 24 feet WIDTH 8 feet
GVW 12,000 20,000 lbs
Eight (8) lug brake axles with 750 16 tires

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MD: Finch Services, Inc.
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MASS & CT - Piccoli Equip.
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NJ: Gruno's Farm Machinery
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MAINE & NH: Bill Thoms
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NEW IDEA
HAY TOOL SPECIAL

Model	List	Sale
484 Round Baler	$10,107	$8,500
486 Round Baler	$13,285	$11,000
527 Disk Mower 6'8"	$4,485	$3,500
521 7 Ft. Sickle Bar, Pull Type	$3,445	$2,850
522 3 Pt. 9 Ft. Sickle Bar	$3,050	$2,500
279 9 Ft. Cut-ditioner	$7,995	$7,000

All Above Items Subject To
7.9% Financing and Waiver Of Financing

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Yale 3000 lb. cap. Electric Walkie $1,695
Clark 4000 lb. cap. Gas, Solid Tires $1,995
Hyster 2000 lb. cap. Gas, Air Cooled, Pneumatic Tires $2,900
Baker 3000 lb. cap. LP Gas, Auto, Solid Tires $3,500
Clark 4000 lb. cap. LP Gas, Auto, Solid Tires $3,500
Clark 4000 lb. cap. Gas, Pneumatic Tires $4,500
Yale 6000 lb. cap. Gas, Solid Tires $4,500
Clark 4000 lb. cap. LP Gas, Auto, Solid Tires $5,800
AC 5000 lb. cap. LP Gas, Auto, Solid Tires $6,500

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MF 1010 Tractors, 16HP
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MF 1030 Tractors, 26HP
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MF 1045 Tractors, 35HP

(Attachments Available for All Models)
Lawn & Field Mowers, Quick Attach Loaders, Backhoes
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Box Blades, Stone Rakes
Rotary Tillers, Post Hole Diggers

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✔ OUR GOOD USED EQUIPMENT

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(1) 489 New Holland Haybine
(2) 479 New Holland Haybine
(1) 1091 Hesston Haybine
(1) 1495 New Holland Self Propelled Haybine (Cab) (New Rolls)
(1) 225 IH Self Propelled Mower Cond. (Cab)
(1) 283 New Holland Baler w/Thrower
(1) 336 John Deere Baler w/Thrower (excellent cond) Special Price
(1) 270 New Holland Baler w/Thrower
(1) Deutz/Allis 250 Rake/Tedder (Used 1 Season)
(1) Int./Case 440 Baler w/Thrower
(1) Int./Case 330 Baler w/Thrower
(1) New Idea, 2 Row (N) Super Picker/Sheller
(1) Badger 16' Forage Box (BN#950) On 12 Ton Gear (w/Cover)
(1) 354 New Holland Grinder Mixer
(1) D-14 Allis/Chalmers Tractor w/New Kelly Loader
(1) Oliver 1850 Tractor (4 Wheel Drive) Special Price
(1) Farmall Cub Tractor
(1) New Idea 2 Row (N) Corn Picker (Like New)

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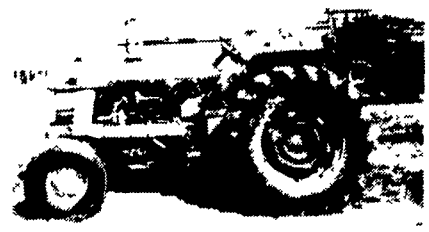
35 Used Combines To Choose From

1984 MF 860 Hydro	$32,000	1975 MF 760 Hydro	$6,500
1984 MF 850 Hydro	$38,000	1974 MF 760 Hydro	$7,500
1984 MF 850 Hydro	$32,000	1973 MF 760 Hydro	$6,000
1982 MF 860 Hydro	$24,000	1973 MF 510 Gear	$3,500
1980 New Idea 801 Diesel 4 Wheel Drive Power Unit	$22,500	1973 MF 510 Gear	$5,000
1980 MF 760 Hydro	$28,000	1972 MF 760 Gear	$5,000
1980 MF 540 962 Hrs.	$15,000	1971 MF 510 Gear	$3,000
1978 MF 760 Hydro	$16,000	1969 MF 510 Hydro	$7,500
1978 MF 760 Hydro	$16,000	1966 MF 510 Diesel	$2,500
1978 JD 7700 Hydro	$16,000	Oliver 525 w/2 Heads	$1,500
1978 JD 7700 Hydro	$15,000	IH 91 w/2 Heads	$1,200
1977 MF 750 Gear	$16,000	MF 82.	$700
1977 MF 760 Hydro	$15,000	NI 843, 3R Corn Head	JD 20 Ft. Flex Head
1977 MF 750 Gear	$14,000	JD 6 Row 30" Corn Head	MF 6 Row 30" Corn Head
1976 MF 760 Hydro	$11,000	JD 15 Ft Flex Head	MF 4 Row 30" Corn Head

USED TRACTORS

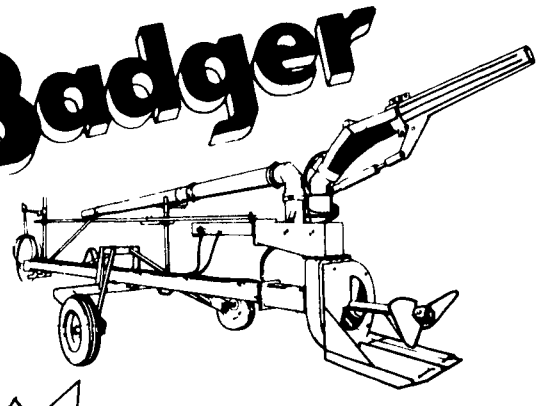


JD 2240 w/Cab	$7,500
JD 5010	$4,500
MF 1135	$7,500
MF 50A TLB	$12,500
MF 85 Gas	$2,500
MF 1130	$4,500
MF 1080	$4,500
MF Super 90 Dsl	$2,900
MF 1650 Garden Tractor w/Mower	$1,850
MF 1150	$5,000

USED EQUIPMENT

Glenco 7 Tooth Soil Saver	$3,900
MF 351 19¼ ft. Soil Finisher	$5,200
Landoll 10 ft. Soil Finisher	$3,200
Danuser Post Driver.	$1,650
Danuser Post Hole Digger	$640
Danuser Wood Splitter	$780
EZ Trail 6 Ton Running Gear	$550
EZ 475 Bu. Self Unloading Grain Cart	$6,400
MF 820 Hyd 19 ft. Wing Disc	$8,500
JD 336 Baler	$2,600
Dunham Front End Ldr	$1,500
48" Demo 3 Pt. Rotary Tiller	$1,075
6' Rotary Cutter	$525
New 8' Myer Snow Plow to fit Farm Tractor	$1,400
AC Forage Wagon	$1,600
IH 4R Fast Hitch Cultivator	$650
Little Giant 42' Baler Elevator	

Badger



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Souper Trail Pump/Agitator

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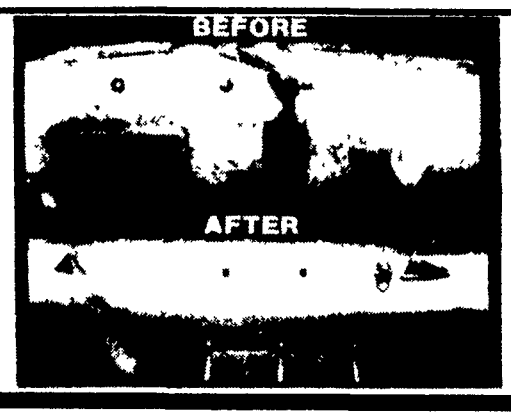

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COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines.

1981 NH TR85, 4WD, V8, Hydro, full equipment.

1983 MF 860 Hydro V8 motor, fully eq., low hrs., looks like new, w/rear whl. drive w/1163 C.H. & 15' flex U2, reel, like new.

M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs., real nice, $47,500 $45,500.

M.F. 1980 75[SOLD]ray Cab, Hydro, fully eq., 700 hrs.

JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper $27,500; JD 7720 and 6620 available with 4WD.

JD '81 Model, 6620 LL, w/215 flex, real nice.

JD '81 Model 6620 LL w/216 Flex, very nice.

JD (81) 6620 Side Hill w/700 hrs., looks like new.

1976 JD 7700, real nice.

JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex.

JD 6620 S.H., 800 Hrs., real nice, $35,000 ~~$33,500~~

JD 6620 LL, 1 owner, nice, ~~$27,500~~ $25,500

(75) 6600 D. Rotary Screen good.

1977 JD 4400 D., C.A w/23x26 tires, $11,500.

55 Sq. B. w/Cab-Good w/2 Heads, $3,250, 55 C.S Sq. Back w/Cab.

IH (Used) 1460 Axial Flow - 800 Hrs., 863 C.H. & 15' grain for, ~~$38,500~~ $36,500.

MF 550 D., C.A., low hrs

(77) IH 815 D, C A. Hydro, 4WD w/810 Grain & 4R Corn.

IH (77) 915 D, C A Hydro Combine w/863 C H.

IH D 915 C A Hydro w/863 & 810 Grain

NH TR70 C A Hydro w/Cat Dsl

(76) Gleaner L Corn & Soybean Special, D., C A Hydro w/16' Flex & 630 Corn.

IH 715 Gas w/Cab & 810 grain for $4,850; MF 300 Gas w/Cab & 2 QT Heads, good condition; IH 80 & 82 Pull Combine; ('75) 510 D. Hydro w/Cab, N.H. TR70 C.A. Hydro; Gleaner (76) F D. w/C A -Nice, IH 105 w/ Cab & 10' Grain, nice; IH 205 Combine w/Cab & 10' Grain.

NI 709 Uni, CA, Hydro, 4WD, N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House.

CORNHEADS: J.D. 843 LP, 643 LP, 643, 444 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 454 Row Crop Head.

I.H. 863; 844; 843; 833; 744; 327, 3R; 227.

A C. GL 440, C440, A438 Black, A630 Black, L2, L438, M430, Gleaner C430 C.H., F335.

M F. 1163, 1144, 1143, 63, 44, 33, 43, 24, 222, 422, 44—$900 & Up.

N I 846 N 6R C H, 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30", Case (404), NH 962 4RW, 4RN, 6RN Corn Head.

NH 924, 4RW, NH 974 6R, White 706N, Oliver White 4N

GRAIN HEADS: J D Used 12'-15' Incl. 213 & 215 & (2) JD 216 Flex, 213 & 215 Rigid

I.H. 810-13' Thru 16.5' w/ Reg. or Floating.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10', G15'.

N.I. 713 Flex Or Rigid.

NH 972, 20' Flex; NH 960, 13'.

TRACTORS:

J.D. New 2950 w/R.G.; JD 4650 C.A. P.S., MFWD; JD 4450 ROPS, PS, MFWD, 500 Hrs., Like New; JD 4250 C.A. P.S. MFWD; JD 2350 w/146 Ldr., 350 hrs.; (3) JD 4840's C.A. P.S. Duals & Quick Hitch; JD 4240 C.A.P.S.; JD 2940 MFWD, real nice; JD 244 Late M[SOLD] Eq. w/146 Ldr.; JD 2440 Dsl., U, original; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; JD 4230 Q.R., ROPS, new paint; 2940 w/R G., 8630 4 WD C.A Q.R, Full EQ. w/ Duals; 4630 SR w/Cab & Air; JD 4430 C.A.Q.R., 30.8x38; JD 4430 C.A.Q.R., 20.8x38 Radials, JD 4430, QR, cab front wheel assist; 4230 C.A.Q.R.; JD 4040 PS w/R.G.; JD 4030 w/ creeper trans.; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; (70) 5020 - $5,900; 4520 w/Factory Cab; JD 4320 w/Duals, Fresh Motor; JD (8) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock, JD 4020 PS; 4020 S.C., W F E; 4020 P.S, S C., W F.E.; 4020 w/58 Loader, JD 4[SOLD]/FE; JD (72) 3020 Tricycle Dsl, JD 3020 Dsl, WF, JD 3020 D Tricycle; 2520 Dsl; JD 3020 G., JD 2020 Gas; JD 4520 R G. & cooler w/30.5x32 tires; JD 4010 D WFE, Real Nice, 4010 D w/new clutch; JD 4010 Dsl., WFE; 630 Gas; JD 430 Utility w/3 pt.; JD 3010 D, Tricycle; JD 2510 Dsl.; 630 Gas, 620 LP; JD 70 Tricycle.

I H (New) 5088 Full Eq. C A. never used. Sale Price, $33,450; 3288 CA, 670 hrs, 1086 CA w/Dual Whls., original; 1586 C.A Nice; 1586 w/R G.; IH 1086 ROPS, w/Enclosure Very Nice, IH 986 C A Duals, Nice; 886 w/R G, 1800 Hrs; IH 686 Dsl, original; Farmall 1066 C.A., original, $8,350; IH 1066 Cab & Duals; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/Cab; IH 1466 w/Cab & Duals, Original; IH 1466 C.A., as is; IH 1466 Fender, new motor, nice; F1066 C A.; 1066 Hydro - Original, $8,350; 966 Original; F966 WFE, 3 Pt., New TA & 38" Rubber; F766 w/ Factory Cab; 766D.; 674 D.; 574 D. w/Loader; IH 544 Utility Gas, Nice, Farmall 544 Gas, WF, 3 pt, IH 444 U Gas w/IH 1501 Loader; F1456 Fender w/ Duals, 1256 w/Cab, Nice, 756 G Hi-Clear, 656 Gas - W F E[SOLD]ginal, 656 Gas & Diesel, 656 D Hi-Clear, IH 102[SOLD] w/ Cab, As Is, 1206, Nice, Farmall 806 Dsl, WF, FH, 38" Tires, Nice, 706 D - W F E - 3 pt - $5,000, F706D, WFE, 3 pt, 706 Gas [SOLD]F.E, F504 Gas, WF, 3PT, [SOLD] Utility; F560 D., WF, FH, F560 D w/Fast Hitch; IH 460 U. Gas, FH, PS & Shuttle; F450 Gas, Tri., F.H.; F560 Gas; F450 D.; Farmall 200; Farmall M, real nice; Super A w/ Sickle Mower, Plow & Cultivator; Farmall Super A w/Wagner Hyd. Loader w/Blade & Plow; Super A w/Cult.

New AC 8050 C.A., P.S., rad. tires, fully eq.

A.C. New AC 6080; Used AC 6080 w/ROPS; AC 8010 C.A. 20 SP MFWD w/ Westendorf 64 Ldr.; 7040 C.A.P.S., Like New; AC 7000 C.A., PS, Original; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.; AC 185 D, WFE, Sharp; AC D17 Series IV D. 3 Pt., WFE; AC D14 w/ Ldr.; AC CA, WF w/Cult.; AC WD 45.

CASE Case 1594, P. Shift, low hrs., like new; Case 2590, CA, PS, 1600 hours; 1370 C.A.P.S. Factory Duals; 2090 CAPS, $14,800; Case 930D, Standard; 930D, WF 3 pt.; 830 Gas, WF, 3 pt.; Case 730 D., WF, 3 Pt; DB 990 Tractor D, nice; Case 995 Dsl. w/Ldr.

M F. 1135 C.A.M.P.; 1977 MF 1135 CA, Duals; MF 1085 Dsl.; (2) MF 175D, MF 165 U. Gas; MF 1130; MF 40 Industrial Loader, Gas w/Half Cab

Ford 7700 DP w/Cab; Ford 6700 w/Dual Power & 30 & 7' Hay PU; JD 4840 C.A., PS, 18x42 Duals, 600 Hrs., One Owner; JD 4040 Fender, QR, 18x38; JD 4420 Combine; NH 451 Sickle Mower, like new; JD 2010 Tricycle Gas; IH 14 Rake; JD FBB 13 Hole Drill; JD 43 PTO Sheller; MC 7E Rotary Sythe; Used Pequea Tedder; JD 1408 Rotary Mower; NH 268 Baler w/ Thrower; MF 1183 Corn Head; NI 402 Rake; NI 324 Picker w/12 Roll Bed; JD 12' Chisel Plow; Case 411 Utility Gas; MF 40, as is; MF 65 & 35 D; JD 3300 Gas w/10' Grain; Hesston 1090 Haybine; NH 1495 Gas SP Haybine; Case 2294 C.A. P.S. 600 Hrs.; NH 3R 30" C.H.; 1983 Butler Batch Dryer.

CORNPICKERS: (5) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; Shellers & Super Shellers; (2) NI 323, 1R Picker, $2450-$2750.

New N I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: NI 319 Mtd.; IH 1PR.; MF 61, 1R Mtd

FORAGE EQUIP.. Forage Harvesters w/Choice of Heads.

(1980) NH 1895 CA, Hydro, Ldr.; F[SOLD]0 D; Ford 5000 dsl., WFE, 8SP, Original; Ford 4000 Dsl., original paint; Ford 3000 Gas w/8 SP; County Super 6, 4WD w/3 pt.; Ford 600; Ford 9N.

OLIVER 1855 w/New Tires; Oliver 2050; 1950 T w/ Cab - $5,975; Oliver 1850 D., WFE, Hydro Power; 1650 D., WF w/3SP; Oliver 550.

WHITE (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $18,900.

MISC. Versatile 500, 4WD, 3 pt & PTO; (81) Deutz DX 160 CA, Very Nice; M.M. Vista G1000; Long 460 Dsl, 4WD, w/loader.

Tractors & Equip. Just Traded:

IH 574 D w/2050 Ldr; JD 3020 D, MF 65 D, MF 1976 Model 750 Cab, Air, Hydro, Cub 184 w/Woods Mower, Fox Super D & 3R Corn Head & PU; IH 35 Hydraulic Drive Rake; JD 110 Disk, JD 5820 C A., Hydro, 4WD w/4R 30, 3R 4WD, Metal Detector w/3 Heads, Real Nice.

JD 3960 Chopper w/2RN C.H.; JD 3800 w/elec. controls; JD 34 Chopper w/1R C.H.; Burnt JD 3960 Chopper w/2R Corn Head; JD 38 Chopper w/ Direct Cut Head.

N H. 892 w/Elec. Controls, 2R & Hay PU; N.H. S717; NH 782 w/heads; NH 770 w/ heads; (3) NH Super 717 w/1R C.H. $975 to $1,400; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.

Fox Super D, SP Chopper w/ Cab & 3R & PU.

IH 720 Chopper w/2R C H. & Hay PU & Elec Controls; IH 830 w/3R C H

Gehl 1200 Chopper w/Elec Controls, 3 RW C H & Hay PU, Gehl CB 1200 Chopper

(2) GEHL 600 w/2R.

Hesston 7020 Chopper w/1R & Hay PU.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.

J.D. 1, 2 & 3R Snapper; 2 & 3 R Silage, New & Used 5½' Hay Pickups; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates; JD 8' Direct Cut.

I.H. 2 R.N. Silage For 550-650; IH Direct Cut Head for 650; NI 766 Hay PU.

FOX 984, 4R Silage; 2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

FLAIL CHOPPERS: (2) NH 38, like new; Used NH 38 & 36; Bearcat 72A; IH #50 4R Shredder; JD 16A; IH 60 Shredder w/End Transport, like new.

SILAGE WAGONS: JD 716 Tandem Axle w/Roof; Danco Tandem Axle w/ Roof.

HAY EQ.: BALERS: New NI 555 w/560 Thrower, List Price $12,881, Sale Price $7,500; JD 337 w/ Thrower, used 2 seasons; JD 466; JD 500 Rd.; JD [SOLD]

NH 315; NH 315 w/70 Thrower; NH 315 w/Thrower; NH 282 No Thrower; IH 430 w/#10 T; N.I. 456 Round, N H 851 Rd.; NH 846 Rd, Hesston 5400 Round; MF 124 w/ Thrower; Vermeer 706 Round, NH 851 Rd.

RAKES. NH 258 & 256.

IH 14; Deutz Fahr 4 Star Tedder, Lely 2 Star Tedder

HAYBINES: (1982) NH 1495 D. C.A. Hydro, 800 Hrs; NH 1495 D Hydro w/Half Cab, (2) 495; 489; 478; 477; 469; (2) NH 467; IH 1190; JD 1219, like new; JD 1209; IH 990; NI 509, 9'; Gehl 1080 Discbine.

New MC 7E; (2) M.C. 7E; MC 9E Rotary Scythe; NI 279 Cutditioner; NI 272 Cutditioners; N.H. 1034 Stack Wagon; NH 1010 Bale Wagon; NH 1010 Bale Wagon, good condition; NH #90 Bale Mover.

PLANTERS: New NI Kinze 6R No-till, List $15,688, SALE $9,995; JD 7000, 12R Front Fold, Dry Fert. w/No-till, full equipment; (2) JD 7000, 8R 30" Liq. Fert., Full Equipment; JD 7000, 8R 30" Dry Fert., Full Equipment; JD 7000, 6R Conserv. Dry Fert., JD 7000, 6R Dry Fert., Fully Equipped; JD 7000, 4R; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; JD 4R Cons. w/Dry Fert. & Insect.; (2) JD 7000, 4R Dry Fert, Full Equipment; IH 800, 8RN End Transport w/Dry Fert.; IH 800, 6R Dry Fert.; IH 56, 4R; Hiniker 4R Econotill, No-till, w/ Kinze Units; IH 56, 2R Pull Type w/Dry Fert.

DRILLS. JD 8300 (Like New) 100 Acres; 21x7 D D w/ Soybean Att; JD 8300, 21x7 DD w/Press Wheels, JD 8300 23x7; JD 8350, 23x7 w/Fert & Seed

IH 5100 21x7, Tye 13' No-Till, Brillion 8' & 10' Seeder, New Gandy 1011A Fert Spreader; Brillion SS 1201 10' Transport Seeder.

GRINDERS/MIXERS: Bearcat 1250; Gehl 115; NH 352; Farmhand 850 Tandem Axle; IH 1150.

BLOWERS: G[SOLD]nice.

TILLAGE EQ.: PLOWS Howard 4X Para Plow; IH 541 4X 3PT Plow; JD 4X 16 Semi Mtd.; Ford 142, 4X; JD 2500 4x18 Reset; JD 4X 16" Semi Mount Plow; JD 845 4X 16" Rollover; JD 945 5X Semi Rollover; IH 720, 5X Toggle Trip; OLIVER 546- 5x16 Spring Reset; JD[SOLD]; White 508, 6X Reset; JD 2700 6X Reset; JD 2800 6X Onland, Like New; I.H. 700- 6x16 Spring Reset; JD 2500 5X Reset; IH 560 6X Plow; JD 3200, 6X Reset; JD 2450, 6X On Land; Oliver 6X Reset; WHITE 549-7X Sp. Reset; IH 710, 7X Onland, (2) JD 2800S, 7X; JD 2800, 7X Onland; J.D. 7X; M.F. 6X On Land Hitch; IH 800 10X Flex Spring Reset.

CHISEL PLOWS: Brillion 10' & 11'; Ferguson 11'; New AC 1600, 12' Pull; Bush Hog 12'; I.H. 55-12'; (2) 7' 3 pt.; Bush Hog 10' w/ Buster Bar; Brillion 12'; w/ Buster Bar; Tibben 12' Auto Reset Ripper.

DISCS: Miller 14' Offset, like new; JD 215; Taylorway 16' Rock Flex, Manual Fold; Krause 1900, 22' Rock Flex Hyd Fold, JD 230, 21' Hyd. Fold; JD 230, 24' Hydraulic Fold; IH 8' Transport, JD AW 13' Disk w/Transport & New Blades.

MULCH TILLERS. Willbeck 13'; Glenco SS18 Fold Soil Saver, Glencoe SS13 Hyd. Fold Soil Saver, Brillion 9 Shank Soil Saver; Glencoe SS7 Soil Saver.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; JD & Brillion 10', 12', 13' & 15'; JD 10' Roller Harrow; Brillion 10' w/ Inside Wheels.

CULTIVATORS: IH 80 2R Front Mount; IH 468, 4R Front Mt; JD AT 40 4R Ft. Mt.; JD 2R; 4R S Tine; Lilliston 4R S Tine; McConnel 4R S Tine; McKee 4R S Tine; JD 4R Front Mount; (4) JD RG 4; JD & IH 6R 3 pt.; M[SOLD]ne; Dunham 6R S-Tine; IH 68, 6R Front Mount; New IH 4500, 18' Vibra Shank; IH 16' Fold Vibra Shank Field; Brillion 22' Hyd Fold Cultimulcher; IH 36[illegible] 18' S-Tine Field.

MISC: I H 5 & 7 Shank V-Rippers w/Gauge Wheels; Glencoe Soil-Finisher 12'9" - Like New; (2) Howard 13' Rotavator; Knowles 16' wing trans. harrow, used 4 acres.

Used 400-15'; JD 400 Rotary Hoe.

INDUSTRIAL: J.D. 840 Self Loading Scraper; Case 584 D. Fork Lift; Davis 30+4 Trencher.

SKID LOADERS: Owatonna 330 Hydro, real nice; NH L445 D Skid; NH L35; Ford CL40.

1978 Case 580C Dsl. L, B, ROPS, Cab w/Heat, AC 715B L & B.; IH TD14, Angle Blade, $2,995.

LOADERS & BLADES: J.D. 48, 58, 143, 148, IH 1850, 2000, 2050, 2350; Case IH #90 Ldr., Like New; MF 246 Loader; Artsway HD loader for 4WD; (New) J.D. & I H. Buckets; JD 8' Dozer Blade For 4430, Etc.; JD 155, 9' Heavy Blade w/Hydraulics.

LAWN & GARDEN (2) JD 1050s w/ Power Steering, Dual Hyd, like new, JD 950 w/P Steenng, R G Dual Hydraulics, JD 950 w/Dual Hydraulics, JD 850 D w/Belly mower, JD 430 D w/Mower Like New, Satoh D w/3PT Tiller, MF 205 D, Cub 185 Loboy w/Mower & 3 Pt, Cub 154 Loboy w/3PT & 60" Mower, Sears 24 HP w/Ldr, 3 Pt, Sears 24HP w/Blade & Mower Cadet 782, Cadet 1250 128, J D 400, (3) 318, 317, 314, 214, 212, 210, 111, AC 916, AC 620 w/3 Pt & Mower, (New) Johnson Loader For Cub Loboy, Loader For JD 400, Kwickway Loader For Cub Loboy, New Yanmar YFL 1000 Ldr, New & Used York Rakes, Schutt 3PT Tree Digger

1975 Model Ford LTD Landau, One Owner, Fully Equipped.

ROTARY CUTTERS. Used FMC 13'

SICKLE MOWERS. IH 100 FH Dyna Balance Mower; Ford 501 Sickle Mower, JD #10 Side Mount.

Manure Spreaders. Martin V3300 Tandem Tank, Martin Scavenger II Tandem Axle, NH 367 Flail Tank, NH 363 Flail, JD 54, NI 218 Tandem Axle, JD 465 Flail, JD 44

Trailer load of (New) Killbros Bins & Running Gears, New Pequea 8T Running Gear, NI 45' PTO Elevator, JD 400 Grain Cart, Real Nice, New E-Z Trail 10T Running Gear, Leon Rock Picker, New Demco 500 gal Sprayer, Rex 400 Gallon Sprayer, Artsway 850A Wagon w/ Scales, Gehl BF190 Feed Wagon, Field Queen 1408 Side Dump Wagon, McKee 720, 84" 3 Pt Snow Blower, (New) McKee Snow-Blower Front-Mount, JD Quick-Couplers, JD 42" Cast Wheels and Tires, I H Flat Top Fenders For 706-1466, I H 66 Series Cabs, Ansel ROPS Cab For JD 2640, Etc, Ansel Cab w/ Air For JD 30 Series, Nice, (New) Full Vision Cabs For M F 275 & 285, Cab For Case 70 Series, Damaged IH 86 Series Cab, J D & I H Front & Rear Wts, JD 243 Corn Head w/Adaptor Plate

Ford Cabover w/Rollback, $3,850 As Is, IH 1890 w/18' Grain Dump, $4,975

Muv-All 30' Hyd Implement Trailer

J D Roll-Guards. New JD Roll Guard For 2640, 2940, Etc, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc

STRAW CHOPPERS For J D 4400, 6600, 6620, 7700, M F 510

MECHANICS SPECIALS. AC 7040 w/ Cab, needs motor work TRACTORS 4020 Tri

CASE 1410 - Needs Motor

AC XT190, clutch, $3,950, JD 4520 w/ Cab, $6,950

New NI Corn Picker Parts: 323, 324, 325 Beater Units, H.D. PTO's, Elevator Extensions, Mechanical Lift Levers and Elevators

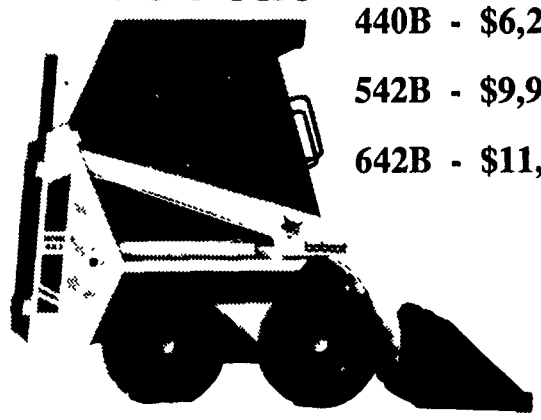
JUNE SPECIALS

TRACTORS	
JD 5020 w/Duals, as is	$ 4,000
JD 4020 D, P S	$ 5,450
JD 4010 D	$ 4,750
JD 3020 D Tricycle	$ 4,950
JD 4620 w/Cab, Good Cond	$ 9,500
JD 2940 w/Hi-Lo, 2 Post R/G	$12,500
I H 706 Gas, Trl, F H	$ 3,000
IH 706 D, WFE, 3 pt	$ 4,500
I H 1206 W F E	$ 5,950
Case 1976, 1370 C A P S, Duals	$ 9,750
Case 1470, 4WD	$ 4,950
COMBINES	
1973 JD 6600 D C A w/Grain Head (Needs Work)	$ 4,750
JD 3300 G w/Cab & 244 Corn	$ 5,400
IH '76, 915 D, Cab & Air, Turbo Hydro w/15' grain	$ 9,850
IH 815 D C A Hydro w/810 Grain	$ 8,850
M F 510 Diesel w/Cab & Q T Grain	$ 4,400
TILLAGE EQ.	
JD 230, 22' Hyd Fold Disk	$ 2,900
JD 2800, 7B Reset Onland Hitch	$ 5,900
Ford 142, 6x Spring Reset Plow	$ 1,500
IH 700 6x Spring Reset	$ 1,975
MISC.	
IH 400, 6R Liq Planter	$ 475
JD 7000, 4R 36" Plate w/Full Equipment	$ 2,500
JD 7000, 6R Liq w/No-Till	$ 4,950
JD 7000, 4R 30" Liq.	$ 3,000
New JD 8300, 16x10 DD Drill	$ 3,500

Largest Selection Of Farm Equipment In The East

Skid Loader Specials

bobcat



440B - $6,250 plus attachments

542B - $9,995 plus attachments

642B - $11,500 plus attachments

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Quarryville, Pa.
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bobcat

COMBINES

JD 4420 w/213 Flex Head & 443 Corn Head
JD 7720, 216 Flex Head & 8R 30" Corn Head
NH TR95 w/3 Heads
JD 1975, 7700 w/215 Flex Head
JD 15' Rigid Platform
AC 4RW Cornhead for M or M2

TRACTORS

JD 4020 Side Console
IH Farmall H
IH Cub 154 Loboy

PLANTING EQUIP.

AC 8R No-Till w/Liq. Fert. & Hydraulic Markers
AC 330 4 R Planter
JD 7000 Cons. Model 6R-30" Dry Fert. Insect., Monitor & No-Till
JD 7000, 8RN No-Till Liq. Fert.
JD FBB Drill 17x7

MISC.

NH 271 Baler
JD 347 Wire Baler
IH 7' Sickle Bar Mower
Nitrogen Applicator w/Tanks
AC 14' Disk Harrow
JD 3800 Forage Harvester
(2) IH #60 Stalk Shredders

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Cecilton, Md.
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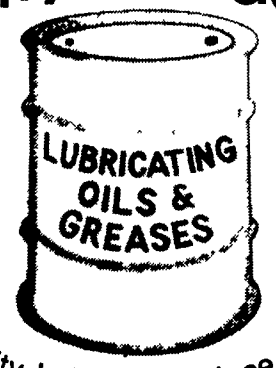

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MOBIL

USED TRACTORS

JD 4640, cab, air, power shift
1981 JD 4440, cab & air, excellent
JD 4240, cab, air, quad range
JD 4030 w/4 post
JD 4230 fender tractor
JD 2950, 175 hrs., like new
JD 2510
JD 2510 diesel, power shift
JD 2940, 4WD
JD 2940
JD 2750, 200 hrs.
JD 2640
JD 2440
JD 2510 Gas
JD 2350
JD 2150 w/loader
JD 2150
JD 4020
New JD 950
New JD 750, 4WD
IH 3288 w/500 hrs.
IH 1086, cab & air
IH 1066, cab & air
IH 686, gas, 1,200 hrs.
IH 140 w/cultivator
IH 766
IH 826 diesel
IH 884, like new
Ford 5000 Gas
Ford 4610, like new, 690 hrs.
Ford 4000 SU
Ford 3400 w/loader
Ford 2600 w/800 hrs.
Ford 2000
Ford 3000
AC 210 diesel
MF 265 w/loader
MF 255 w/loader
MF 235
Kubota 305 DT, 4WD w/loader, 600 hrs.

JD 2750 Special
High Clearance, 4WD, Like New

INDUSTRIAL

MF 200 crawler loader
JD 400 TLB
1979 IH dump truck w/DT466, new 5 to 7 yard dump body
Int. 7000 forklift
MF 40B forklift
Gehl 4510 skid steer
New Gehl 360 skid steer loader
JD 310A backhoe w/cab
Ford 420 backhoe w/cab
Ford 3400 backhoe

USED PLOWS

Int, 5 btm. 16" spring reset plow
White 6 btm. 16" plow
Int. 4 btm. rollover
Large selection of 3 to 7 btm. plows

USED COMBINES

244 JD corn heads
444 JD corn heads
443 & 643 corn heads
MF 540 combine, used 1100 hrs.
JD 4400 diesel, rotary screen
JD 4420, like new

USED PLANTERS

JD 7000 4 row liquid, conservation

Used Moore no-till grain drill

JD 1240 plate planter, like new
New Woods 315 Bat Wing mower
New Woods 12' Bat Wing

USED HARVESTERS

Fox Flail Head
Gehl Flail Head
Fox Custom 90
Field Queen 3 row wide corn head

HAY EQUIPMENT

JD 337 w/thrower, new
JD 327 baler, like new
JD 336 baler, sharp
New JD 327 baler
NH 489 9' haybine
NH 478 7' haybine
JD 1207 7' haybine
IH 7' haybine, like new
NH 1033 bale wagon

MISCELLANEOUS

Large selection of smaller discs
NI 2 row narrow, 12 roll bed
NI Super Sheller, like new
NI 323 1 row picker
NI 2 row wide, 12 roll bed
Kewanee hydraulic fold 21' disc
JD 14' plowing disc
Moridge grain dryer, 400 bu.
1977 C65 Chevy w/22' body
1980 Ford 350 rollback, 15' alum. body
4 row Danish tine cultivator

D & R EQUIPMENT INC.

Ringoes, New Jersey
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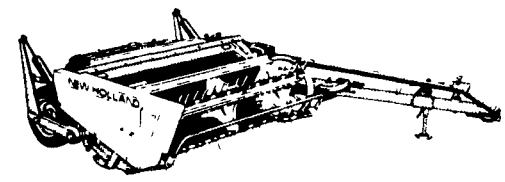
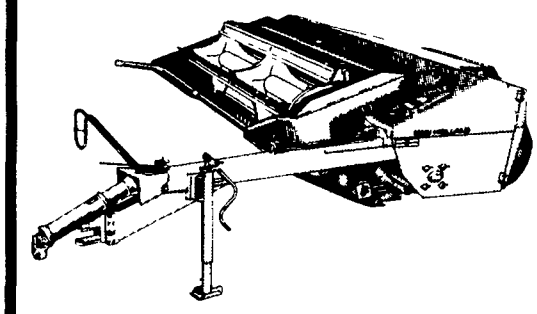


#1 in the field.

Come in and see the industry standard New Holland Haybine® mower-conditioners No plugging less down time See us today



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We have this New Holland Model 489 Haybine® mower conditioner in stock and we're ready to give you a demonstration A nine-foot cut thorough conditioning and a header suspension system that glides over rocks and other hazards to keep you on the go Come in today

We can save you time and work.

Don t take chances on a breakdown in the middle of your harvest See us today about replacing that old worn out round baler with a Model 848 It features a roll floor design for sure fast core formation and increased base density The 848 makes bales four feet wide and up to 4½ feet in diameter with a bale weight of 850 pounds Choose one of four tying methods manual hydraulic electric or Memory Wrap with Bale Command See us today

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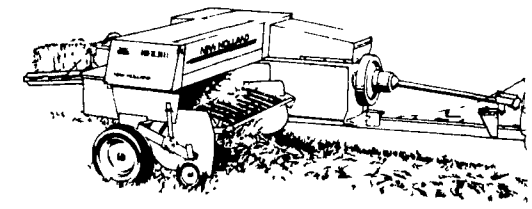

Let's deal!

If you're worried about your old 14 x 18 baler come on in and let s deal on a new one The New Holland Model 316 baler is known for its reliability and capacity It makes dense uniform bales features a wide Super-Sweep pickup and the most reliable knotter in the business Stop in and let s deal!

USED EQUIPMENT

Stock #	
	USED HAY & FORAGE
UB0034	NH 495 (12 ft) Haybine w/Lat Trans.
UB0185	NH 495 (12 ft) Haybine w/Lat. Trans
	NH 1495 Haybine, Hydro, Cab, 675 Hours
	NH 278 SOLD w/Thrower
UB0193	NH 320 Baler w/70 Thrower
UB0197	NH 469 (9 ft) Haybine (As Is)
UB0177	NH 479 (9 ft) Haybine (As Is)
	NH 479 9 Ft. Haybine w/New Rolls- Call For Price
UB0205	NH 770 Harvester w/New Knives w/2 Row 30" Head & 717 W Pickup Head
UB0211	NH 890 Harvester w/880 W Pickup & 2 Row 30" Head
UN0218	JD 35 Harvester w/Hay Pickup (As Is)
UB0173	NH S717 Harvester w/Row Head & 717W Pickup Head
UB0222	NH 27 Forage Blower
UB0195	Gehl 99 Forage Blower (Less PTO Shaft) (As Is)
UA0040	NH 880R-2 2 Row Wide Head
UB0213	NH 880 N-2 2 Row Narrow Head
UA0030	NH 717R 1 Row Corn Head
	MANURE SPREADERS
UC0061	NI 244 (325 Bu.) Manure Spreader w/Hyd Gate
UC0062	NI 245 (375 Bu.) Manure Spreader w/Hyd Gate
UC1000	NI 213 (176 Bu.) Manure Spreader w/ Single Beater
UC0047	NH 667 Tank Spreader R H
	UNI EQUIPMENT
UA0012	NI 760 Uni Harvester (As Is)
UA0055	NI 766 Uni Pickup
UA0066	NI 766 Uni Pickup
UA0011	NI 766 Uni Pickup
UA0056	NI 763 Uni Corn Head (3 Row 30")
UA0013	NI 762 Uni Corn Head (2 Row 38")
	MISC. EQUIPMENT
UC0055	NH L778 Skid Loader w/(New Engine)
UA3000	MF 13 ft Grain Head Fits 300
UA0042	MF 322 Corn Head (3 Row Wide)
UA0043	
UA0044	2 MF 24 Corn Head (2 Row Wide)
UA1111	MF 222 Corn Head (2 Row Wide)
UA0010	MF 300 Combine w/Cab (Needs Motor Work)
	AC 7020 Tractor w/Power Shift, Approx 1500 Hours

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NH 1469 Self Propelled Haybine, Nice

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Tractors

JD 4630 Cab, P/S	$17,500
JD 4430 4-P. Quad	$12,500
JD 301A w/Ind. Loader	$ 6,250
JD 3010 Dsl., S/R	$ 5,250
JD 3010 Dsl., S/R	$ 4,500
JD 2010 Dsl., w/Hyd. Loader	$ 2,995
JD "A" w/Cult.	$ 1,195
JD "B"	995
AC 6140 MFWD w/450 Loader	$ 9,000
Ford 3000 Gas	$ 3,750
Farmall "M" w/Snow Blade	$ 1,400
Farmall "A" w/Cult.	$ 1,095
Ferguson TO-20	$ 1,650
MF 2745 Cab, Dual Wheels	$18,500
IHC 560 Dsl.	$ 3,150

Cultivator

AC 4R 30 Rear Mtd.	$1,500

Disk Harrows

JD 220 17-Ft.	$6,250
JD 315 13-Ft.	$5,500
JD 110 14-Ft.	$2,750
JD BWA 13½ -Ft.	$1,950
JD KBA 9 Ft.	$ 695
IHC 350 13-Ft.	$1,500

Plows

JD 345H 4B16	$ 650
JD 345H 5B16	$1,150
IHC 7-Tooth Chisel Plow	$ 895
MF 4B18 Semi-Mtd.	$1,000

Manure Equipment

IHC 575 Spreader	$3,975
JD 40 Spreader	$1,450
Steering Assembly Complete (w/Steel Whl.) To Fit NI 206 Spreader	$ 295

GOOD LOW PRICED COMBINES FOR SMALL GRAIN HARVEST

EXCELLENT TERMS

Special Financing — 9.5% Fixed Rate

JD 6620 Side Hill w/Cab, Hydro, 15-Ft. Flex	$41,500
JD 7700 w/Cab, Diesel, 15-Ft. Rigid	$13,000
JD 6600 w/Cab, Diesel, Gear - MECHANIC'S SPECIAL	$ 5,000
JD 4400 w/Cab, Gas, 13-Ft. Rigid	$ 5,000
AC "E" Gas, Gear, 10-Ft. Rigid	$ 2,250

GOOD SELECTION OF USED HAY AND FORAGE EQUIPMENT

Special Terms - Interest Waiver Until Sept. 1, 1988

NH 320 Baler w/Ejector	$ 4,400
JD 24T Baler w/Bale Chute	$ 500
In Stock- One Only NEW JD 327 Baler w/JD 40 Ejector	$ 9,995
NH 489 9 Ft. Mower Conditioner	$ 3,995
NI 270 7 Ft. Cut-Ditioner	$ 1,250
Field Queen S.P., Harvester, Cab, Updated 8-Knife Cutterhead, w/3R30, Hay P.U.	$14,500
JD 35 w/5½ -Ft. Hay P-U	$ 1,500
JD 16A Flail Chopper	$ 575
JD 716 Forage Wagon w/Roof JD 1075 Running Gear	$ 4,500
Grove Forage Wagon	$ 1,000

ALL CORN PLANTERS REDUCED FOR QUICK SALE

CLEARANCE SALE

No Reasonable Offer Refused

Special Financing - No Interest Until April 1, 1989

JD 494A 4R36, Dry Fert.	$195
JD 1240 4R30, Liquid Fert.	$395
JD 7000 6R30, min-til coulters, liquid fert., insect., monitor	$2,500
JD 7000 6R30, Dry Fert., insect.	$5,000

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TRACTORS

David Brown 885 Low Profile
IH 184 Loboy
Cat D6 Dozer w/Pan
Kubota L225
AC 7580 AC 5020
AC 7000 AC 190
AC 7020 AC 8030
AC 7060 Ford 8N
MF 2745
AC 200 w/Cab

BALERS

Hesston B450
IH 435
IH 440
JD 336 w/Thrower
NH 278 w/Thrower
NH 27[SOLD] Thrower
NH 276
NH 275 w/54A Thrower
NH 269
NH 846 Round

RAKES

NH 256 Hay Fluffer
NH S55 IH 35
IH (3) NH 258
Deutz Fahr KH40 Tedder
Vicon V Wheel
Yanmar Landsape

SPREADERS

Farm Hand
NI

FORAGE EQUIPMENT

NH 495
NH 890 N3 w/890A Head
NH 1495 SP w/Head
NH 892 w/2 Heads
NH 770 w/WPU
NH 890 w/880W & 822
Hesston 3RW & WPU
(2) NH 30 Blowers
Field Queen Side Dump w/4RN & WPU
NH 900, 2R 30" Snapper Head only
NI 703 Gas Uni System

MISCELLANEOUS

NH 27 Blower
IH 1250 Grinder Mixer
NH 358 Grinder Mixer
NH 357 Grinder Mixer
NH 445 Skid Loader w/Bucket
Seed Easy Seeder
AC Disk 2500
Case Hammer Mill
Owatonna Skid Loader 1700
IH 1050 Grinder Mixer
2 NH #8 Boxes
Kory Running Gear
Century Sprayer
Haybuster Drill
NH 1010 Bale Wagon

MOWERS

Dixie Mower
NH 1900 w/919A4 & 919N4
Rhino 20' Batwing
Kuhn 7'10" Disk
Triumph Sickle Bar
NH 463 Disk NH 451
Woods 5' Woods 121
Boom Axe Side Mount

LAWN & GARDEN

AC 917 II w/Mower
JD 111
Yazoo
Case 446 w/Mower
AC 410 Tractor w/Plow
Homesteader 208
AC B112
IH F Cub
Gradely Tractor
Kubota B6000 DT w/Ldr & Tiller
AC 620
Wheel Horse

PLANTERS

AC 600, 4R, Air
AC 600 4R no-till
AC 600 6R no-till
(2) AC 333

COMBINES

Case 600
AC M2, 6RN 15' Grain Head
AC C II w/2 Heads
AC G440 Corn Head
AC 430 Head

MOWER CONDITIONERS

Gehl MC1090 NH 469
IH 1190 NH 269
NH 488 (3) NH 489

Call
Ed Greenleaf, Sam Siple, Al Miller
Service: Call Terry Greenleaf
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Immediate Financing
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ON OUR LOT TODAY... ON YOUR FARM TOMORROW

See us about immediate delivery on these John Deere machines

TRACTORS

JD 4440, sound guard cab, power shift trans., 1,200 hrs.
JD 2640 utility w/reverser trans., excellent condition
JD 2510
JD 2020 diesel w/loader
Case 2290 w/cab & power shift, very good condition
IH model 184 Cub Low Boy w/mower
IH 154 Cub Low Boy w/mower & sickle bar attachment

COMBINES

JD 6620[SOLD] Hill combine
JD 7720 combine w/4WD
(2) 643 corn heads
215 flex platform
216 flex platform
709 Uni System w/4WD diesel, 3 row picker unit, 3 row forage harvester unit

HAY TOOLS

JD 1209 mower conditioner
NH 489 mower conditioner
NH 469 mower conditioner
JD 336 baler w/30 ejector
JD 346 baler w/ejector

Mon.-Fri. 7:30-5;
Sat. 7:30-12
Other hours by appointment

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WE SHIP UPS, TRUCK, BUS
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MF 285
w/Dual 320 Loader
$8,000
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MARSHALL MACHINERY, INC.
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WE HAVE HAY EQUIPMENT... TAKE A LOOK...

SICKLE BAR MOWERS: 3 PTH, Fast Hitch, Snap Coupler, Semi Mount & Trailer
JUST RECEIVED: Shipment of New Farmco 8'x18' Bale Racks.
FLAIL CHOPPERS: IHC 8; NH: 33; 36.
BLOWERS: IHC: 56, Like New; NH: 25, KOOLS: 54.
STACKHANDS: HESSTON: 10, 30.
FORAGE HARVESTERS: NH: 890; 770. GEHL: 750. HESSTON. 7020, 2000, 150, 100
HAY BALERS: NH: 310 w/Thrower; 275, 268; JD. 346 w/Thrower; 224T w/Thrower, 24T w/Thrower, MF 12.
HAYBINES: NH: 489; 488, 477; 472, 467. IHC: 1190, 7'. HESSTON· 1091; 1090, 1071, 1014 w/Hyd Swing, 1010 w/Hyd. Swing; PT-10, PT-7' Disc Bine, Like New JOHN DEERE· 1207 NEW IDEA 507, 7', Like New.
BALE LOADER: Kneib
HAY RAKES: NEW HOLLAND. 259; 56. IHC: 35 Hyd , 35 FORD 513. NEW IDEA 402
CUT/DITIONERS: NEW IDEA. 279, 272; 270
HAY TEDDERS: GRIMM. PTO & Ground Drive. KUHN. Centipede FAHR. Centipede Star
HAY MOWERS - LARGE SELECTION: 3PTH, Mounted, Semi-Mount, Fast Hitch & Trailer Models
RUNNING GEAR: 6, 8, 10 & 12 Ton, All Available With Flotation Tires

...CHECK OUT THESE USED TRACTORS...

AC: 7040, Powershift, 6080 2 & 4WD; 6060 2 & 4WD, 6060 w/Cab; 5040, 190XT, 185, 175, 175 D w/Loader, 160 w/Full Hyd. Loader, D-17S; G-w/Hydraulic & Cultivator.
DEUTZ: 6806; 6806 w/Cab; 6206, DX 130 4WD, 1000 Hrs , Very Good, w/Cab, 6006
FARMALL: Cub w/Mott Mower, Cub Lowboy w/Belly Mower
FORD: 7600- High Clearance; 6600 w/4WD, 5000 w/Cab, 4000, 851, 800, 600, 8N w/Forklift, 515 w/ Hydraulic Drive, Side Mount Rotary Mower- Very Clean, Low Hours
IHC: Super A; Cubs, 656; 140 w/Highway Mower; 2410B, 2500 Series B- 3PT Tractor Loader
JD: 3020-D, 2520; 401, Ind w/Hyd Highway Mower, 730 Gas, Sharp
KUBOTA: 7100 HST, 7100 4WD, 4050; 235 Tractor/Loader/Backhoe, 4WD
MASSEY FERGUSON: 175, 135, 65 w/Loader, 30 Ind w/Front Loader, 40 w/Front Loader
OLIVER: 1550.
YANMAR: 226, 4WD, Like New

MANURE EQUIPMENT...

NEW: FOR IMMEDIATE DELIVERY: HEDLUND MARTIN Liquid Tanks & Manure Pumps ALSO IN STOCK: 4 Sizes SCAVENGER Spreaders.
PUMPS: CALUMET Lagoon Pump, HEDLUND MARTIN Lagoon Pump, BETTER BILT 8' Pit Pump In Very Good Condition, NEW IDEA Basin Pump, BADGER BN184 Lagoon Pump
USED: MARTIN Equalizer Manure Loader; V-MODEL Manure Spreaders, 2900 & 2200 Gallons EQUALIZER Manure Loader; NI 1500 Gal. Tandem Vacuum; Box Spreaders; NH: 516T; 329, 512; NI 213 Flail STARLINE: Tank Spreader, Tandem Axle, Left Hand VANDALE. 2200 Gal Liquid Manure Spreader FARMHAND: Right Hand, Tandem Tank Spreader.
ALSO: Mini 15 Bushel Spreader.

NEED INDUSTRIAL EQUIPMENT?

PAYLOADERS: MF: 356 w/Buckets & Forks. AC: 840 w/Log Forks & Grapple 640 Articulated Payloader, ¼ Yd.; 840 1½ Yd. Articulated Payloader. We Also Have A 1.7 Yd. Articulated Payloader.
TAG-A-LONG TRAILERS IN STOCK: 4, 5, 9, 18 & 20 Ton. We Also Have A MILLER Blacktop Curber A New 22' Forklift. 15' Tractor-Loader-Backhoe.
SKID STEER LOADERS: NH: 250, Like New; JD 125. NH L445 Diesel; 779 Diesel. RAYGO 2-Ton Vibratory Roller.
NEW: ASPLUNDH CHIPPERS IN STOCK.
LOADERS: AC: 655 Crawler/Loader (1 Yd) JD. 350 Crawler/Loader.
TRACTOR-LOADER-BACKHOES: CASE: 580-B; 580-D. FORD: 555, 715-C. AC 715-C, 715, 615
CRAWLERS W/BLADES: JD: 350-B. IHC: 500-C.

MISCELLANEOUS MACHINERY:

WE HAVE NEW WIC EQUIPMENT. Silage Carts; Bedding Choppers And Blowers w/Roller Mill
FARMBILT: Feeder Wagons, 20' & 24'. **BUSH HOG & WOODS:** 3½ , 4, 5, 6, 7 & 20' Rotary Mowers
YORK: Stone Rakes.

USED: **NH:** 48' Hay & Grain Elevator.
HOWARD: Heavy Duty 5' & 6'- 3-Pt. Rototillers.
MEYERS: 500 Gal. PTO Trailer Sprayer.
CENTURY: Tandem Axle, 1000 Gal Sprayer, Electronic Controls
WOODS: C80 Trailer Rotary Mower.
SERVES: 10' Trailer Rotary Mower
Heavy Duty 6'- 3 Pt. Hitch Rotary Mower. 15 Miscellaneous Front End Loaders For Various Make & Model Tractors. Rear Scraper Blades- 3 Pt.-Hitch, Fast-Hitch And AC Snap Couplers
MOTT: Flail Mowers. NI: 325 2 Row Corn Picker. MF· 15' Stalk Shredder.

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Good Used Farm Equipment

NH 853 baler, loaded with all options baled less than 100 bales.....$9,800
JD 346 baler, no thrower.....$3,250
NH 489 haybine, 3 years old.....$4,650
Pequea 7' PTO tedder, NEW.....$1,275
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Dismantling Combines for parts over 400 all makes and models
Dismantling 58 pickers for parts

All Combines Sold— free parts for one season if in our parts lot.

IH 915, 815, 715, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 105, 82, 76, 74 JD 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A MF 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26 AC Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100 Oliver 545, 535, 525, 430, 40, 35, 33, pull type NI Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters Ford 622, 630, pull type Case 1160, 960, 700, 660, 600 NH 975, 985, TR70. MM 5297, 3496, MM Uni, White 8600, 7300, Massey 750D, Straw Spreaders & Choppers, JD 7720, Motors, transmissions, tires, corn & grain heads

COMBINES
65 To Choose From

NI 702 dsl. combine w/2 or 3R ear corn units
(2) JD 45 w/10' Grain & 2R
JD 55 w/12' Grain
JD 45 Rback w/10' hume reel, nice
JD 7700 diesel w/heads
JD 6600 diesel, hydro, big rubber, rotary screen
JD 6600 diesel, gear, $7,000
(3) JD 4400 diesel, rotary screen, $7,000
(2) JD 40 w/10' grain & 2R
JD 45 square back w/2R 10' grain & cab
1980 JD 4400 diesel w/ heads, real nice
1977 JD 6600 side hill w/6R 30" & 14' grain, $19,500
AC FKS dsl. w/heads $7000
AC Gleaner F2, hydro diesel w/heads
AC Gleaner M Dsl. Hydro grain saver w/4R 30" black corn head & 12' grain
AC E3 w/12' grain & 2R corn
Gleaner F2 w/heads
Gleaner K w/10' grain & 2R corn, $4,000
1976 Gleaner FKS dsl 13' grain & corn head, real nice, $12,000
(2) C-2 Gleaners w/4RW for 4RN & grain head
Massey 300 w/grain & corn head
Massey 82, $1,200
Massey 35, 8' head
MF 760D hydro w/heads
MF 540 dsl, gray cab, duals, 1145 corn & 13' grain
(4) MF 510 diesel w/head
(4) MF 410 diesel w/heads
MF510 diesel, hydro w/heads
MF 410 diesel, hydro w/ heads
(3) MF 300 gas, cabs & heads
MF 300 diesel, quick tach w/ heads
MF 205 gas, cab, 10' grain
MF 82 2R corn & 12' grain
1983 MF 850, 28x26 tires, 1177 hrs, silver cab w/ grain 6R 30" or 4R 38", clean, one owner.
Late MF 750 hydro diesel, just had $4,000 spent on it last fall, real nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 915 diesel, turbo, hydro w/ grain & 4 or 6R head, $13,000.
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
IH 715, German dsl, w/810 grain & corn head
IH 615 gas w/810 flex, 2 or 3R corn
IH 403, gas, cab, 4R 30" & grain head
IH 315 hydro, cab, bean flex head, 3R 30" or 2R 38"
IH 205 w/grain 3R, 30" or 2R 38"
IH 76 pull type, PTO w/bin
IH 715 gas w/13' grain & 4R 30" corn
IH 203 10' grain & 2R corn
IH #80 pull type, PTO w/bin
NH TR70 Cat diesel, 4 row 30", 13' grain
NH TR70 Twin Rotary, Cat. dsl, cab, air, radio, 28x26 rubber, low hrs, nice
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, $8,000
(2) Case 600, 10' Grain & 2R or 3R Corn

DISC HARROWS

(2) off-set discs from 8' to 11'
JD 10 to 14' RWA discs
JD RWA 13' wheel
4 IH 37 10' to 13'
MF Trail type chisel plow
2 JD 15' plow discs
Ford 18' wing disc, nice
JD 15' field cultivator
Athens 3PT chisel plow
10 & 12 tooth trailer chisel plows
3PT 8' disc
8, 10, 12, & 14' Wheel Disc
7 & 8' drag discs
Good selection of wheel discs

GARDEN TRACTORS

AC 16HP w/mower
MF 12HP hydro. w/mower
Cub Cadet 10HP w/mower
Cub Cadet 8HP w/mower
MF 12HP hydro w/mower
Cub Cadet hydro. 12HP w/ mower
Cub Cadet gear, 12HP w/ mower

TRACTORS

(3) Ford 850 gas, 3PT
VAC Case w/Eagle hitch
Late Farmall H w/side mtd. IH mower
AC 190, gas, WF, 3PT
AC WD w/power steering
Farmall Super C w/Cult., Plow & Planter SOLD
Farmall C w/cult.
Farmall BN w/cult.
Farmall M, WF SOLD w/10' side mtd. hi-way mower
Oliver 1600 gas w/3PT
Oliver 1755 dsl., WF, w/rod out motor
Farmall F20, all orig
Farmall Super A w/plow & C mower
Ford 9N, all original
C Allis w/belly mower
IH 450 gas, PS
IH 350, diesel w/PS
IH 656 gas, NF
IH 560 Gas, FH, $2,000
IH 450 dsl w/PS & fast hitch
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl. w/power steering
AC Road Grader, good running, new paint
Ford 1952 8N w/hr. meter
Oliver SOLD as
Oliver Crawler w/Roll Guard
Farmall M, late model
Ford 5000 Tractor, late model overhauled, new paint, new tires

FORAGE HARVESTERS

IH #5 Flail Chopper
Gehl 600 w/heads
IH 350 1R Harv.
IH 720 w/2R corn heads
NH #822 2R 30" corn head
IH 55 2R & pickup
2 NH 33 Flail Choppers

WIDE FRONT ENDS

MF 65
Massey 44 & 444
Massey 101, 30 & 33
IH WFE (2), fits 460, 560, 656, 666, 706, 806, 756, 856

SPREADERS

IH 540 w/hyd gate, $1375
NI 3-beater spreader, nice
NI 12A, ground driven

CORN PICKERS

IH 560 gas w/IH 234 picker
NI #10, 1R
Blue Ford 3 pt. 1R
NI #7, $500
NI 325 2R 30" pull type
(2) NI late 323 1R
Oliver 73 2R 38" pull type $750
NI #7 1R pull type $500
Woods Bros. 1 row

ROTARY MOWERS

JD 3PT & pull type
2 Woods 7' trailer
20 New 6' 3PT IHMC
3 pt. 6, 7 & 8'
Also pull types.

PLOWS

JD 7x16 reset on-land hitch
2 JD Trailer 9 & 10 tooth chisel plows
IH 540 4 btm 16", new bottom
JD 4 & 5 btm.
IH 3, 4 & 5 btms.
Ford & JD 3PT 2-btm
Oliver 6-btm 16" on land hitch
Ford 3-btm. 16", auto reset
15 plows, 2 to 7 bottom

HAYBINES & RAKES

NH 479 Haybine
IH 990 Haybine
IH 275 self-propelled 10' w/10x24 tires
IH, JD & NI steel wheel rakes
Hesston 10' hydro-swing center pivot hitch, $2850

MISC.

JD 6R 3PT cultivator
IH 4R 3PT cultivator
Case Bale & Grain Elevator, $485
JD Unloading box w/wagon
1976 Trail EZ, 48' Combine Trailer, good shape, now in use.
IH 56 Blower w/heavy shaft, $675
Grain & Hay Elevator, $325
IH 3-beater wagon w/roof
MF loader, hyd. bucket
Snowco 45' auger elevator on transports
Ford SOLD tivator
JD 4R cultivator
IH Front Mtd cultivator
Gehl Grinder-Mixer, 785
3PT fertilizer spreader
Combine SOLD heels & tires
Century 500 gal 12R PTO trailer sprayer, real nice
Sickle bar mowers, 3 pt. semi & trailer types
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities
MF Loader fits T020, T030, 9N & 8N

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
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CORN PLANTERS & DRILLS FOR PARTS

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DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH TD5 Crawler, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 444, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12 JD M, 4020 dsl, 4010, 3020 dsl, 3010, 2020 Dsl, 2010, 720, 70, 60, 50, A, B AC 180, D14, D15, D17, D19, WD, WC, CA, C, B MF 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20 Case 600, 300, DC, SC, VAC Ford 6000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N Oliver OC3 Crawler 1800, 88, 77, 70, 66, 60 Crawler D2 Cat & Oliver MM 5 Star, R, Z, E3 Coop, David Brown 990

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USED EQUIPMENT

TRACTORS
- Case 430
- Case 730
- Case 1030
- Case DC Tractor
- Case 2470 Tractor
- 1390 Case Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- 656 Int. w/2000 Loader

LOADERS
- Case 1816 Loader
- Case 1830
- Case 1845 Diesel
- Case 1737 Loader
- Case 450 Crawler Dozer
- Case 1830 Uni-Loader
- IH 2000 Loader

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NH 488 Windrower
- NH 499 Haybine
- Hesston PT 10
- Hesston 1010 Windrower
- Hesston 1090 Windrower
- JD 1209 Windrower
- Case 650 Windrower
- NI Rake
- NI 456 Round Baler
- NI 484 Round Baler
- Hesston 4600 Square Baler
- IH 27 Baler
- IH 445 Square Baler

HARVESTING EQUIPMENT
- Hesston 2000-150 Harvester
- Hesston 2000-100 Harvester
- Hesston 2000 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 705 Uni-Tractor
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- Gehl 800 Harvester

TILLAGE
- IH 6-16 Auto Reset Plow
- IH 10 Ft. Disc
- Int. 2-Bot. Trailer Plow
- Int. 710 5-Bot. Plow, 16" Auto Reset
- JD 18 Ft. Field Cult.
- 7-Tooth Soil Saver
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- Case 13' Disk, F21
- JD 210 Disk
- Kawanee 10 Ft. Disk
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker
- Vicon Rotary Harrow

NEW IDEA

MISCELLANEOUS
- King Wise 32' Elevator
- Smoker 24 Ft. Elevator
- NH 36 ft. Elevator
- Gehl 99 Blower
- JD Blower
- IH 56 Blower
- IH No. 10 13-Disc Drill
- JD 7000 4-Row Planter
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 224 Spreader
- IH 595 Spreader
- Gehl 350 Spreader
- Martin 1575 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- IH 510 16x7 Grain Drill
- Ontario Drill

HESSTON FARM EQUIPMENT

NEW SPECIAL
NEW IDEA 404
WHEEL RAKE
$1,250

case IH

HESSTON THE PRIME LINE

Tight, uniform bales from a maneuverable center-line baler!

Hesston Beeline Baler... Model 4600 (14" x 18")

The Model 4600 Beeline Baler uses Hesston's exclusive Centerline design to move crop straight through from pickup to finished bale No cross augers or sweep arms that means less maintenance and high capacity baling.

Hesston's exclusive preformed flake system means better hay distribution throughout the bale Bales break open evenly when feeding time comes and, because of the positive bale-length control, mechanical bale stacking is precise and easy.

Field and road position are one in the same so you save time opening fields and transporting

Model 4600 In Stock...
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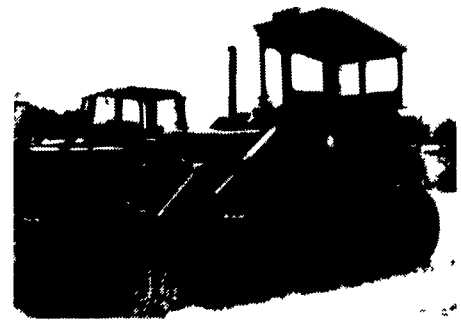
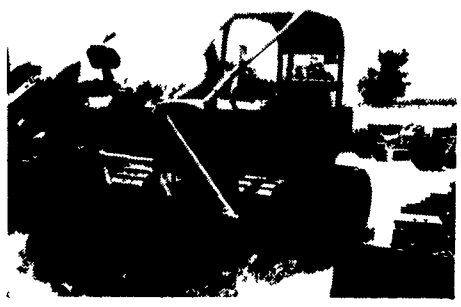
TCM 6000 Lb. Forklift, Air Tires
$6,900



Cat 955L— **$29,500**

(3) Cat 933— **$10,500** each
Cat 951B— **$19,500**
(2) Cat 951C's— **$22,500** each
(2) Cat 931's— **$19,500** each

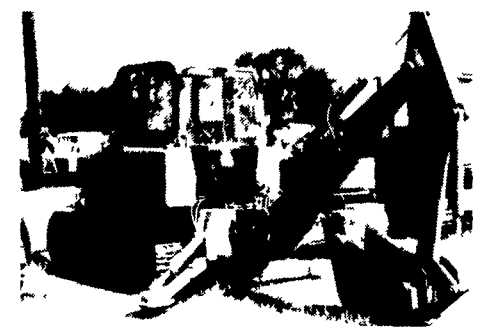
Cat D4D Powershift Dozers
Choose From 2
$20,000
Also Direct Drive- **$14,500**



JD 450 Dozers
Choose From 4
1973's- **$12,500**
(1) With hoe- **$14,500**
(1) With 6 Way- **$18,500**
(1) With 6 Way- **$22,500**

JD 450 Crawler Loader Backhoes
Choose From 9
$14,500 to $19,500

JD 450 Crawler Loader
$11,500 to $12,500
Choice Of 4



JD 555 Crawler Loaders Choose From 5
With Cab- **$18,500 to $27,500** w/ Hoe

CONSTRUCTION EQUIPMENT

NEW 1988 TRAILERS ON SPECIAL

- 2 Axle, 5 Ton, 14 Ft. $1,695
- 2 Axle 5 Ton, 16 Ft. $1,795

(48) CRAWLER LOADERS

Oliver HG $2500
Oliver OC3 .....$3000
JD 2010 .....$3900
JD 440 .....$4900
(2) AC HD6 .....$5900
JD 350 .....$6900
(3) JD 350 ..$9500 to $10,500
(2) Cat 933F $10,500
(4) JD 450 .... $11,500-$12,500
AC 655-4 In 1 .....$11,750
AC H4 w/Hoe $11,500
IH 125B $12,500
(3) JD 350 w/Hoe $14,500
(9) 450 w/ Hoe.. $14,500-$19,500
Komatsu D31-Cab $18,500
JD 555 .....$18,500
Cat 951B $19,500
Case 450B $19,500
(3) Cat 931-Cab $19,500
(2) Cat 951C-Cab $22,500
IH 175C $24,500
Case 1150B $25,000
JD 755 Cab $26,500
(4) JD 555-Cab-Hoe $27,500
Cat 955L $29,500

(5) LOG SKIDDERS

JD 440A $9500
JD 540 .....$9500
Timberjack 230 ...$16,500
JD 540B Grapple $16,500
JD 640 .....$22,500

(14) FORKLIFTS

Yale 2000 Lb. $2900
Oliver 550-RT $4000
AC 5000 Lb. $4900
White 4000 lb. $4900
AC 4000 lb. $6900
TCM-6000 Lb. $6900
Baker 4000 Lb. $7900
Komatsu 5000 Lb. $7900
Yale 5000 Lb. $7900
Ford 28'-RT $8900
IH 5421-21' $8900
AC 1600-21' $10,900
Skytrack $13,500
Cat 12 Ton $17,900

MISC. CONSTRUCTION

(100+) Used Hoe Buckets.. Come Look
(30) Loader Buckets.. Come Look
(30) Set Forklift Forks..... Come Look
Sweeper Attach $495
Ford 4500 ROPS $650
Case Roller $900
Ripper For Cat 933 .....$1500
(4) Tree Planter .... $695-$1800
(4) Winch Attach ... $1000-$3750
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(3) JD Hoe Attach ... $2500-$4500
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MF Hoe Attach $3000
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JD 760 Scraper .. $18,500

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Hough 60 Cab $8500
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JD 544 .....$19,500
Case 730 .....$22,500
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JD 450 .....$12,500
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JD 450-6 Way $18,500
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White 2-44 .....$5900
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IH 2500A $6900
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Ford 335 .....$9500
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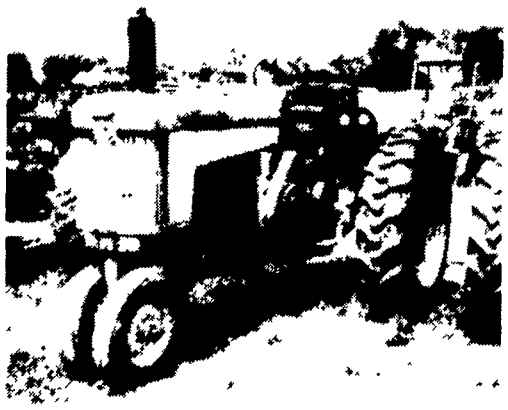

JD 730- Direct Electric Diesel, Factory 3 Pt., Factory Fenders, Rollomatic, Good Rubber, Looks Good, Runs Good.

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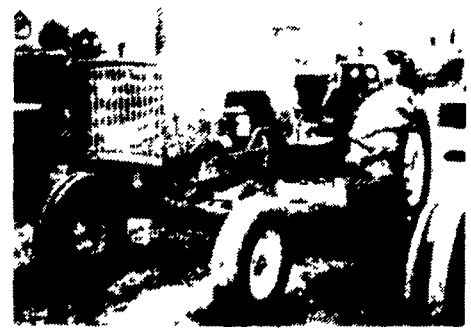

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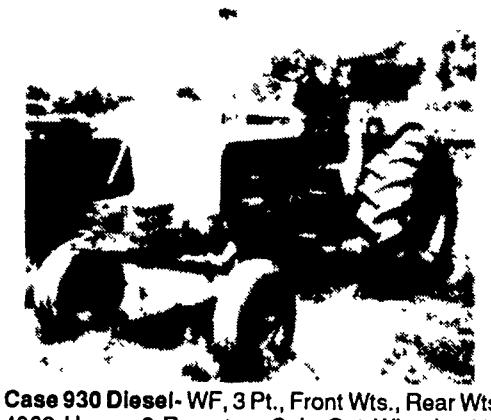

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3 Pt Wheel Rakes	$495
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IH 2 Row FH Planter	$195
Ferguson Sickle Mower	$195
(3) 4X Rotary Hoes	$295-$595
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Ferguson 3 Pt Sickle Mower	$295
Ford 1x3 Pt Plow	$395
JD 290 2X Pull Planter	$395
Mott 6' 3 Pt Flail Mower	$395
IH Cub Snow Blade	$450
IH Cub Lowboy Snow Blade	$450
Loader For IH Cub	$450
Ford 2x3 Pt Plow	$495
IH FH Sickle Bar Mower	$495
(5) 3 Pt Field Cultivators	$495-$795
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JD 3x3 Pt 16" Plow	$595
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IH 2X FH Trip Plow	$595
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JD 100 3 Pt Disc 8'	$695
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JD 3x3 Pt F125 Plow	$695
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3 Pt Post Driver	$750
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Oliver 10' Wheel Disc	$875
IH 3 Pt Sickle Bar-Dyna	$895
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IH 53 4-Row 3 Pt Cult	$895
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JD 1240 Plateless Planter	$1200
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NI Hay Rake	$1250
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IH 4x Frt Mtd Cult	$1500
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JD 1450 4x18" Plow	$1600
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Brillion 6X 3 Pt Cultivator	$1650
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NH 451 3 Pt Sickle Bar-Dyna	$1695
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Kuhn GMD 77, 9' Disk Mower
Kuhn GRS25 Tedder Rake

Hesston 4800 Big Square Baler, 2 yrs. old — Excellent Condition

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Grasshopper 16 HP Mower
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White 5100 Liq 6R Planter
White 5400 6R No-Till Planter
Hesston 1014, 12' Hydra Swing
Hesston PT10, 9'
JD 1209 Windrower
NH 676 Tandem Spreader
NH 518 w/Slurry Sides
Kuhn 6' Sickle Bar
LA 9 Knight Mixer Wagon w/Scales
JD 1408, 14' Rotary Mower
Hardi 7' 3 Pt. Rotary

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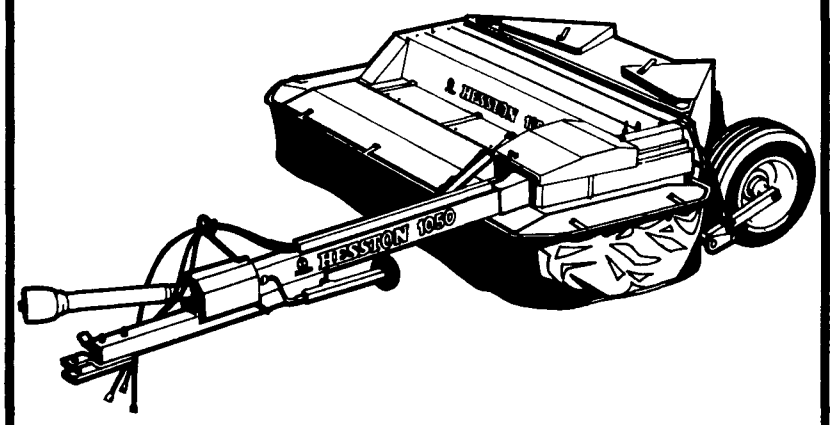
Hesston rotary disc mower-conditioners



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Hesston's new generation of rotary disc mower-conditioners refuse to be intimidated by severe cutting conditions. With high-speed rotary disc cutting action (2900 rpm), these rugged machines handle tough cutting situations such as wet, matted crops . . . or fields plagued with fire ant mounds, mole hills or crayfish mounds.

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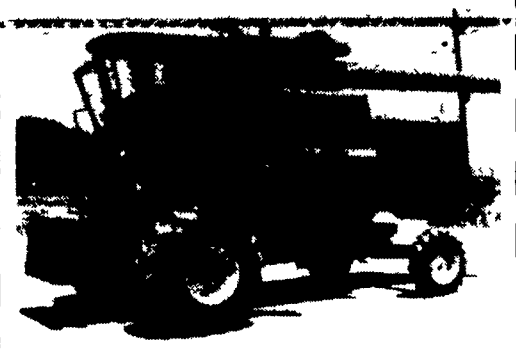

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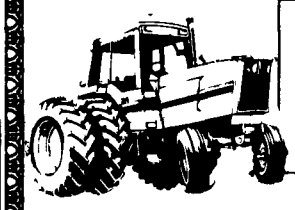

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IH 1086, 79 model, fact. cab & air, fully equipped
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IH 986, fact. cab & air
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IH 1466, white cab, w/air
IH 1066 factory cab & air
IH 966 fact. cab & air
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IH 856 diesel, standard
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IH 806, WF, 2PT or 3PT
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IH 606 dsl. w/3PT
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NI 701 gas w/cab
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NI 767 S.C. & 760 Choppers
NI 740 & 741 Quick Tach Throats
NI Chopper Heads wide & narrow
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NI 325 12 roll narrow picker
NI 324 12 roll wide picker
IH 1440 axial flow, low hrs., very nice
MF 550 Diesel Combine, cab & air
MF 410 diesel, cab, air, 4RW & 13' head, good cheap unit
(2) New MF 1143 4RN corn head
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MF 13' flex w/U2 reel
MF 13 grain head
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JD 4400 combine, 1979 model, 23" rubber, 1015 actual hrs., one owner, very nice SOLD
JD 213 [illegible]ead SOLD
(2) (1) JD 443 4RN Corn Head
JD 444 4RN Corn Head
(2) JD 343 corn head, 3RN
Nice JD 300 Husker w/3RN Head

IMPLEMENTS

NH 520 spreader w/hyd. endgate, side ext., T-bar webb, 1 yr. old
IH 6000 Conservation til chisel, 13-tooth
JD AW Disc, 14'
11 tooth 3PT mtd. DMI chisel
Krause pull type chisel, 10-tooth
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IH #8 Flail Chopper, low acres, nice

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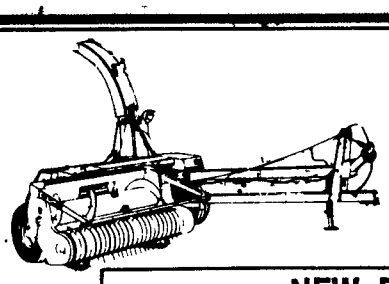
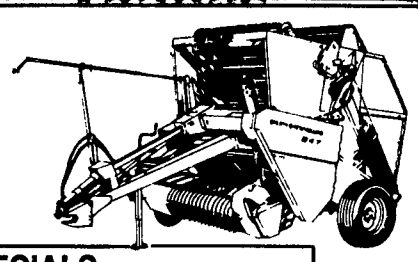


FORD
NEW HOLLAND



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NH 770W Pickup Head (Demo)	$1,600
NH 353 Grinder-Mixer, Like New	Call for Price
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Cash Discount	$500
Total Cash Price	$5,200

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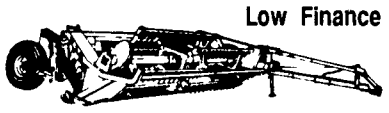

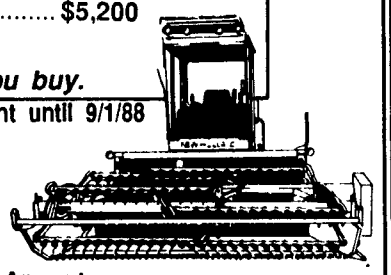

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Recently received machinery...we now have a unique area reserved for our "TINKERER'S ROW" of mechanics specials. This is strictly an "AS IS" format. Like to tinker with machinery? Check out the used tractors and light industrial machinery. These babies haven't seen the inside of our shop. We'll leave any and all repairs strictly up to you. LOOK WHAT'S AVAILABLE:

TRACTORS AND EQUIPMENT

ALLIS CHALMERS: 6080 w/ROPS; 6060, 2WD; 190XT w/cab; 190XT; C-wide front; WD-45.
CASE: 350-D w/Forklift, 3 Pt. Hitch & Blade
DEUTZ-ALLIS: D6006
FARMALL: C-Wide Front
FERGUSON: 35 W/Loader; T020
FORD: 6600 4WD; 3000D; 2000; 601 w/Forklift; Model 8D Forklift
IHC: Cubs; 574-D w/Loader
JOHN DEERE: 730-D Narrow Front
MASSEY FERGUSON: Gas Model 35 w/Loader; 50G; 65 w/Loader
MINNEAPOLIS MOLINE: G450 Tractor
Also: A **HESSTON** 6600 Self-Propelled Haybine
GRIMM: 4-Star Centipede Hay Tedder

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TRACTORS

IH 1486 Dsl., Cab & Air, Sharp
1988 JD 4050, Cab, Air, 15SP, P. Shift (NEW)
JD 3020 Dsl., P. Shift, WF
1968 JD 3020 Gas, WF, 3600 hrs., very nice
JD 2940 Dsl., 2400 hrs., very good
JD 2640 SOLD Hi/Low, Ind. PTO
JD 2030 Dsl., Hi/Low, Ind. PTO w/145 Loader
JD 1530 Dsl., Very Nice
JD 830 Dsl., 3 Cylinder, Utility, 3PT, P. Steering, excellent
IH 140 w/Woods Mower
MF 165 Dsl., 3PT, P. Steering, WF
MF 85 Gas, WF, P. Steering, Ind. PTO
MF 50 Gas, 3PT, P. Steering, Wf, exceptionally nice
Case 1070 Dsl., Cab & Air, 2300 hrs.
Case VAC w/Hydraulic Side Mounted Mower
Ford 2000 Gas, 3PT

CORN PICKERS

NI 708 Cab & Air, Hydro, 737 Husking Bed, 4RN Corn Head & Sheller Attachment
NI 325, 2RN, 12 Roll Bed, Late Model, Very Nice
NI 324, 2RW 12 Roll Bed, Late Model
NI 323, 1R, very good
NI 319, 2R Mtd. w/12 Roll Bed, very nice
JD 300 Husker, 2 or 3R Head, 3 to choose from, excellent condition

NEW ARRIVALS

1980 JD 2440 Dsl. w/16.9x28 Heavy Rack & Pinion Axle Direction Reverser, 146 Loader, very nice
JD 2030 Dsl., very nice
JD 218 Flex Head, Black Reel
JD 244, 2RW

6500 bale wire

CORN HEADS

JD 243, 2RN w/Adaptor Plate
JD 343, 3RN Corn Head
JD 443 Low Profile 4RN, excellent
JD 443, 4RN
JD 444, 4RW
JD 643, 6RN, Low Profile
JD 643, 6R 30
JD 235 2RW 45
AC A630 to Fit M2 or L2
IH 843, 4RN
MF 43 4RN Corn Head
MF 44, 4RW Corn Head
MF 1143, 4RN
MF 1144, 4RW Corn Head

Good Selection of Late Model Quality Heads

TILLAGE

IH 720, 4x18 Toggle Trip, Like New
IH 720, 5x18 Spring Reset Plow
IH 710, 4x18 Plow
IH 710, 4, 5, & 6x18 Spring Reset
JD 2800, 5 Bottom Onland Hitch Plow, Spring Reset
JD 1600, 12 Tooth Pull Type Chisel Plow
JD 3x16 Rollover Plow
Brillion 12' Cultipacker
JD 230, 20' Hydraulic Wing Fold Disk
JD TWA 12' plowing disk, very nice
JD 340, 12' Offset Disk Harrow, 26" Blades
JD AW 12 & 13' Disk Harrow
MF 7 Tooth Pull Type Mulch Tiller
Lely 12' Rottera

COMBINES

1978 JD 6600 Dsl., Cab & Air, Side Hill, Choice of Heads
1974 JD 4400, Cab & Air, 1550 hrs., 23" Rubber, Very Nice
NH TR95 Cab & Air, Hydro, Rear Wheel Drive, 900 hrs., one owner, very nice
1982 JD 6620, Hydro, Cab & Air, 4WD, Turbo, Excellent Choice of Heads
1980 MF 550 Dsl., Cab, Air, Hydro, 23" Rubber, Very Nice
1978 JD 4400 Dsl., Cab & Air, 23" Rubber, very nice
1972 JD 4400 Gas, Good Solid Machine, Choice of Heads
1975 JD 4400 Dsl., Cab, Air, 1190 hrs., 23" Rubber, very good, Choice of Heads
JD 3300 Gas, Cab w/10' Grain Table
Corn & Soybean Chopper to fit JD 3300-4400
New JD 215 Flex Head, $7450 FOB
JD 213 & 215 Flex Heads
IH 820, 15' Flex Head
1980 Gleaner F2, Cab & Air, 23" Rubber, Flex Grain Head, 900 Hrs., Exceptional Condition, One of A Kind Machine
MF 510 Gas w/Cab, Quick Tach Head, Local Trade SOLD

HAY EQUIPMENT

JD 337T Baler, Excellent
JD 530 Round Baler, excellent
JD 346T Baler w/30 Ejector & Hydraulic Bale Tension SOLD
NH 277 Baler w/Thrower, very nice
NH 269 Baler w/Bale Chute, very good
NH 495, 12' Haybine
NH 478, 7' Haybine
NH 474, 7' Haybine, Like New
IH 241 Round Baler
IH 720 Harvester w/2R C.H., very nice
JD 1209 Mower Conditioner
NH 851 Round Baler
NH #90 Bale Mover
JD 5400 SP Harvester, Cab & Air, 4WD, Choice of Heads
JD 5200 SP Harvester, Cab & Air, 4WD, very nice, Choice of Heads
NH 782 Harvester w/2R Corn Heads & PU Head
JD 7" Hay Pick Up w/gauge wheels
JD 5½' Hay Pickup
JD 3RN Forage Corn Head
NH #8 forage wagon, tandem axle, 3 beaters w/roof, very good
Pequea PTO driven hay tedder

Farmco Bale Wagons 8x18, 8 Ton Gear, Adjustable Tongue

Deutz Fahr Hay Tedders
2, 4 and 6 Star
10' 17½' 24'

BALE WAGONS

NH 1037, Tandem Axle, 105 Bale Capacity
NH 1034, Tandem Axle, 105 Bale Capacity, Single Bale Unload
NH 1003 Single Axle, 80 Bale Capacity, Used 2 Seasons
NH 1012, Single Bale Unload, 60 Bale Capacity

CORN PLANTERS

JD 7000, 6R Cons. Liq. Fert., Insect., Monitor, Markers
JD 7000, 4RW, Liq. Fert., Insect., Monitor

MISCELLANEOUS EQUIPMENT

NH 353 Grinder Mixer, Very Nice
JD 605 Tandem Axle, fert. spreader
NI 42' Hay & Grain Elevator, PTO or Motor
Parker & Turnco Gravity Wagons
NI 213 single beater spreader, 160 bu. w/hyd. end gate
JD 750 Grinder Mixer w/Hay Feeder Attachment, like new
IH 1850 Loader, w/Valve, excellent
Farmhand Loader to Fit IH 560 thru 686
18x38-18x34-20x38 Duals
Cab to fit JD 2840's and 2940's
Cab to fit IH 706 thru 1256
JD Roll Guard, Fits 1020 to 2640 Tractor
JD 400 Rotary Hoe
Donahue Equipment Trailer
Kelly 3 Pt. Backhoe, (NEW)

WE INVITE YOU TO VISIT AN OUTSTANDING DISPLAY OF QUALITY LATE MODEL FARM EQUIPMENT

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NEW HOLLAND

TRACTORS

Ford 8600
Ford 8600 w/Cab
Ford 9700 No Cab
Ford 1710, 4WD, 11 hrs.
Farmall 400 D w/Ldr.
Ford 4WD 555 Backhoe
JD 3 Beater Forage Box
NH 890, 2RN Harvestor w/Metal Alert
NI 323, 1R Late Model Corn Picker
NI 323 Corn Picker
NH 467, 7' Haybine
Hesston 7' Haybine
Ford 642, 4WD Combine w/Heads
Ford 642 2WD Hydro Cab w/Heads
13' Grain Heads
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Ford 340 industrial
Ford 3000
Ford 3000, gas w/PS & loader
Ford 4000
Ford 4610, 1984 w/1,100 hrs.
Ford 5000 row crop
Ford 445 industrial w/loader 1983
Ford 4400, gas w/loader
Ford TW 15, 4WD
Ford TW 20, 4WD
JD 2510
JD 2940, 4WD
JD 3010
IH 574
IH 856
MF 12 h.p w/mower
MF 20 industrial
MF 135
Long 310, 2WD
New Long 460 w/1548 loader & 1199 backhoe
New Long 510 w/Shuttle Drive & Loader
Long 560, 4WD w/loader
New Mitsubishi 372, 15 h p
New Mitsubishi 180, 4WD, 18 h p
New Kioti 22 h p
Ebro 480
Mitsubishi 372, 15 h p w/loader
Mitsubishi 160, 16 h p w/loader
Mechanical 3 row pull type transplanter
22,000 Harvestall grain bin, complete w/ motors, fans, electric heat element, for drying & storing grain

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(1) 4 Cyl. Hercules Diesel, 200 Hrs.
(1) F4L912 Deutz, Needs Work

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Deutz Allis 6250 2WD
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Deutz Allis 7110 AWD, Cab, Heat & Air
Deutz Allis 13½ Ft. 2500 Disk w/Cushion Gangs
Model 380 HD Baler
750 Gal. (Cagle) Sprayer

USED EQUIPMENT

JD 1290 Mower-Conditioner
IH 800 4 Row Plate Planter w/Liquid Fertilizer Field Ready
5 Bottom model 700 IH Plow, spring reset
Kuhn 3 Pt. 6'7" Mower
AC E-111 Combine w/240 Corn Head and 10 Ft. Grain Head Excellent Condition
NH 1469 NH SP Haybine w/Ford Engine

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Best Buys in Used Equipment

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IH 1566 w/Cab, Air, 20" Duals & Black Stripe
Int F12 w/Cult, $450 - Runs
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Cub w/Mott Mower- Real Nice
Cub Lo-Boy w/Mott Mower
Cub w/60" Deck
Farmall Cub w/Gang Mower
154 Lo boy w/60" Mower
IH 766 D, Black Stripe
David Brown 990 - Fair Cond
Cub Equipment - Plow, Cult, Disc, Etc
Massey Harris Model 30

TILLAGE:

IH 480 DH Manual Folding, 20'6" Disc - $2,800
Pittsburg 11'6" Disk
IH 37, 35 In Various Sizes
IH 3 Pt Hitch 2-Bot. Plow
IH 13 Ft. Trailing Chisel Plow
IH 11 Ft. 2 Rank Chisel Plow
IH 6013 13 Ft. Consertl- Like New
Int 360 20 ft Trailing Field Harrow
IH 78 Front Mtd 4-Row Cultivator w/Quick Attach, For IH 66 Series
1-Bot Trailing Plow
Vicon 10' Power Harrow, $950
Dunham Lehr 12' Packer Mulcher- Poor Cond
Case 12 Ft Trailing Chisel Plow
Rhino 118, 15' 10 [SOLD] Harrow w/9" Front Gang & 7½ [SOLD] Gang - 1 year old!

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IH 227 CH, fits 315, 205 or 203
IH 205 w/10 ft Platform, $3,000
IH 844 Cornhead - $2,500
IH 810, 13 Ft Head - $2,500
MF 1144 4 Row Wide CH, $4,250
744 Wide Cornhead for 715, Ex Cond
743 N Cornhead for 815, Ex Cond

COMBINES & EQUIP. FOR PARTS:

(2) IH 315's
IH 403 Gear, 4R W Hd & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 550 Chopper (Parts)
400 6R Cyclos- Parts or Field Use
IH 455 & 656 Planters

PLANTERS:

IH 56 4-Row Planter
IH 2-Row Fast Hitch
IH 658 6-Row Narrow Dry Fert
IH 3 Pt Hitch Rotary Hoe, 15 Ft Folding
Case Pull Type Rotary Hoe
JD 1240 Plateless, 30", Liq
JD Van Brunt 13x7
JD 17x7 SD, Fert, Good Cond
JD FBB 17x7 DD
JD FBB 15x7 SD
Oliver 76 18x7 SD Grain Drill
Oliver 76 13x7 SD Grain Drill, Fertilizer Good!

JD 7000 6-Row Planter, 30", Dry Fert And Insecticide, Field Ready- $6,000 Owner Will Demonstrate

HAY & FORAGE:

NH No 26 Blower
(2) NH No 27 Blowers
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower
550 IH Chopper (Parts)
1014 Hesston Mower Cond (Make Offer!)
Hesston PT-10, $1,500
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
IH 35 Hy[SOLD] Rake
IH Direct Cut Head For 15 or 16 Chopper Fox Blower
JD 1209 Mower Cond, 9 Ft - $3,700

OUTDOOR POWER EQUIP.-

Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 982, 20 Hp, w/50" Mower Rental, $3,200
JD 110 w/Mower
(2) JD 210 w/Mowers, Nice Shape
Grasshopper 1822 Diesel, With or Without Bagger
Grasshopper 1822 Gas, With or Without Bagger
Grasshopper 1210 12 Hp w/44" Deck

Good Selection of Used Cub Cadets In Stock

MISCELLANEOUS:

Howard Rotovator, 54", 3 pt Hitch, Hvy. Duty, $850!
IH 540 Manure Spreader - Nice!
Ag Chem 500 Gal Trailing Sprayer, Like New!
Freeman Loader for IH 424
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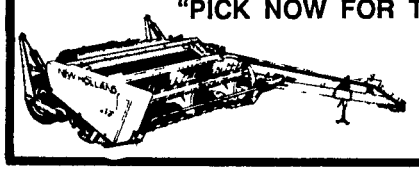

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AC 7050 D w/Cab, Air/Heat
AC 6080 D w/Ldr.
AC 210 D
AC 190 D, Excellent!
AC WD
MF 135 D
NH L-445 G Skid Loader
JD 4020 D
JD 3010 D w/wide front end
JD 3010 D
JD 720
IH 1466 D, w/Cab
IH 856 D
Farmall 1066 D w/Cab
Farmall 460 D
Oliver 1550
Oliver 500 D
Ford 801D w/Loader

MANURE SPREADERS

Knight 350 PTO w/Endgate, 350 BU.
Gehl 350 w/Endgate, 300 BU.
NH 676 w/Hyd. Endgate, 320 BU.
NH 675 w/Endgate, 300 BU.
NH 519, 217 BU.
NI 245, 360 BU., Endgate
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU. A-1!
NI 218, w/Hyd. Endgate, Tandem, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/Endgate, 200 BU.

COMBINES

AC Gleaner L2 D w/Cab & 16' Grain & 630 Corn Heads
(1978) AC Gleaner M2 D w/Cab, Air, 13' Grain & 430 Corn Heads
(1977) AC Gleaner F2 D w/13' Grain & 438 Corn Heads
AC Gleaner F w/Cab & Both Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 3300 Cab w/Air/Heat, 10' Grain & 238 Corn Heads, EXCEL!
MF 750 D w/Cab, Air/Heat & 630 Corn Head
IH 315 w/Cab, Grain & Corn Heads
NH 975 Gas w/Cab & Both Heads
NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent

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AC 600 6-Row No-Til w/Granular Fert.
AC 600 4-Row No-Til w/ Granular Fert.
AC 600 4-Row No-Til w/Liq. Fert.
White 5400, 4R Air Champ Planter

TILLAGE

Oliver 546 5B Automatic Reset Plow
JD 5B Spring Trip Plow
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans. Harrow
IH 11' Transport Disc
JD 17 Disc Grain Drill

MISC.

Weaverline 224 Silage Cart, 30 BU., w/Automatic Charger, Rebuilt!
Weaverline 330 SS Silage Cart w/Automatic Charger, Excellent
Weaverline 330 Silage Cart, Rebuilt, LIKE NEW!
AC 500 Ldr. Fits 6060, 6070, 6080 Tractors

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NH 1002 Bale Carrier
(2) NH 489 Haybine
NH 479 Haybine
MF 81 Haybine
(2) Hesston 1014 Hay Conditioner
NH 273 Baler w/kicker
NH 275 Baler w/kicker
NH 320 Baler w/wire tie
Niemeyer 17' Tedder, PTO
Pequea 710 Tedder, Demo & like new!
Grim PTO Tedder

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1 FARM EQUIPMENT

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All B & L & G Series Kubota Tractors w/Special Prices

NEW EQUIPMENT

Brillion 3 PT Landscape Seeder Model SSLP642, 5'4" Width, $2,015
FMC Sprayer 300 gal Fiberglass w/10 gal per minute pump $3,200
Kubota T1400H Lawn Tractor w/Mower $2,400
New NH 30 Forage Blower $2500
JD 2355, 2 WD Tractor
JD AMT 600 Material Transport, $2,995
JD 712 Mulch Tiller, 11'3", $7,889
(New) NH 234, 8T Running Gear, $990

USED EQUIPMENT

MF 760 Combine w/V8 Engine, 6RN, 17' Grain Platform & 4 RW Head $18,500
JD 7720 Combine 4WD w/6R Corn Head, $39,500
JD 850 2 WD Tractor, $6,900
Kubota B8200F 16 PTO HP Tractor, 2 WD $5,500
IHC 460 Dsl Tractor, $3,800
Ford 1710 Tractor 4WD, very nice, $7,500
NH 320 Baler w/Thrower
Lilliston Pull Type 6' Rotary Mower, $950
NH 495 Haybine, 12' Cut, Lat Pull $4,500
NH 62 Bale Thrower, Will Fit 280, 281, 282 Balers $1,250
Ford 4600 Dsl Tractor, $9800

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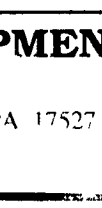

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(2) silos (1) 30x60 concrete stave w/new fiberglass roof & silomatic unloader, (1) 20x60 Harvestore w/Hercules unloader 201-537-2085

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A Rainbow Of Features

The Volumaster silage distributor/unloader offers all the best performance features in one machine Only the Volumaster system uniformly packs more silage in and gets it out faster than ever Plus, all components are easy to-get-at for convenient service and are designed to last longer with less maintenance

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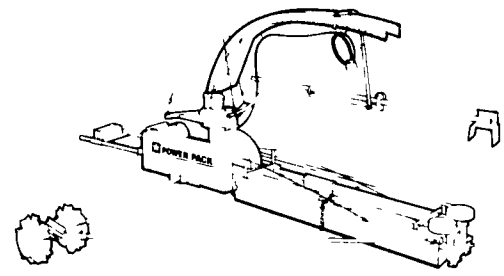
OUR NEW POWER PACK™ UNLOADER LOOKS ABOUT LIKE ANY OTHER SURFACE DRIVE UNLOADER. BUT LOOKS ARE DECEIVING! HERE'S WHY:



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- **More capacity** New 'L' 20 forward-pitched roughage auger flighting design assures greater capacity and less wear
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- **Attention to detail** From chipper wheels to auger knives we made *everything* better And we added a remote start stop control as standard equipment

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24" CIRCULAR FAN
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3 SILOS AND UNLOADERS

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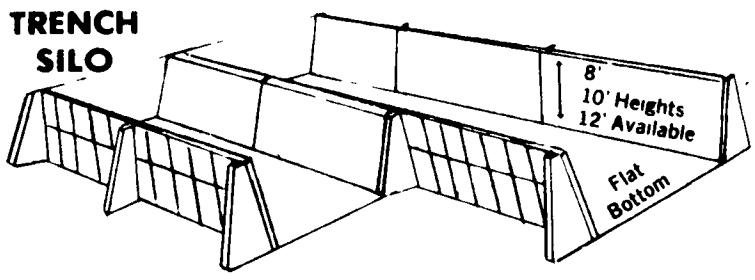

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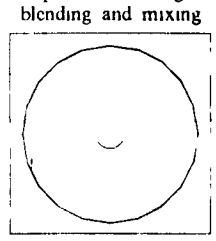

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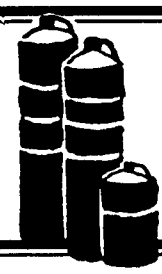

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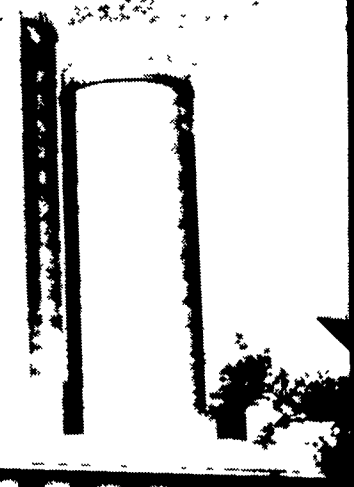

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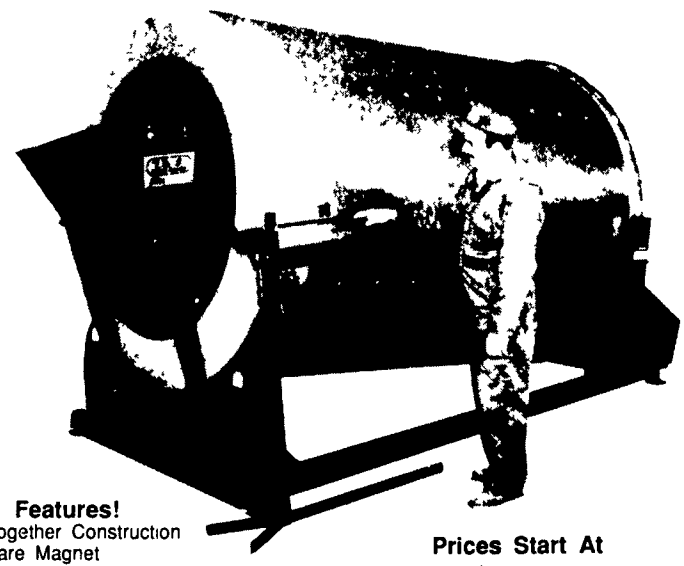

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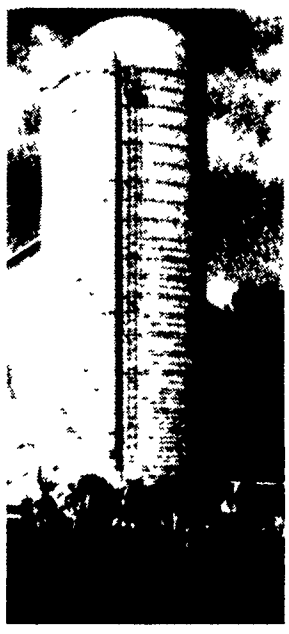

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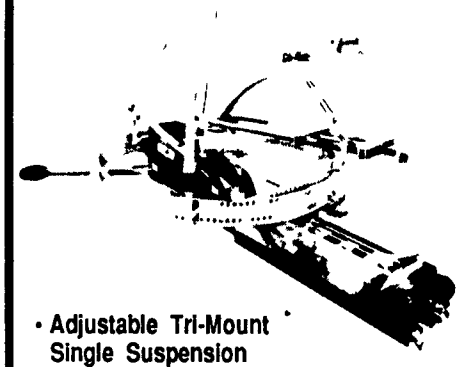

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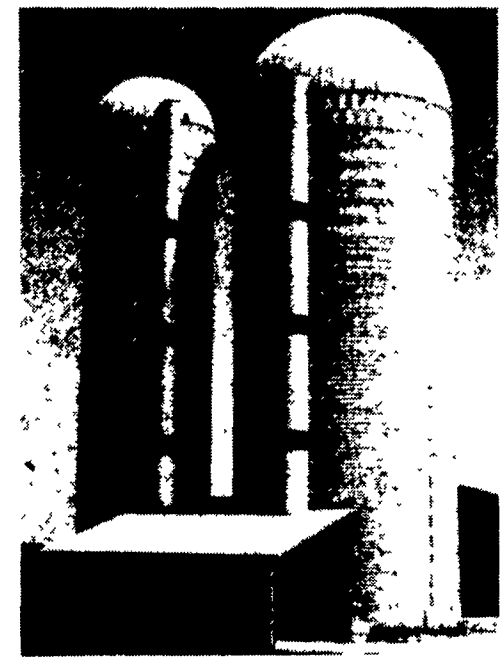

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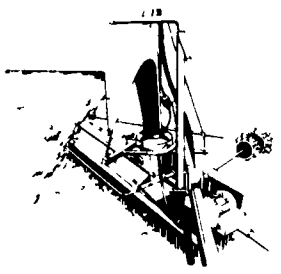

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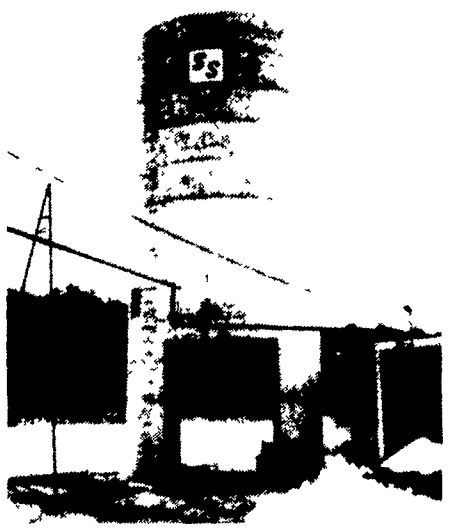
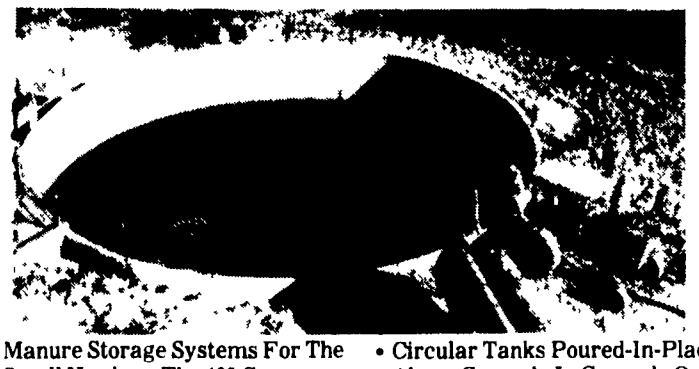


MANURE STORAGE SYSTEMS



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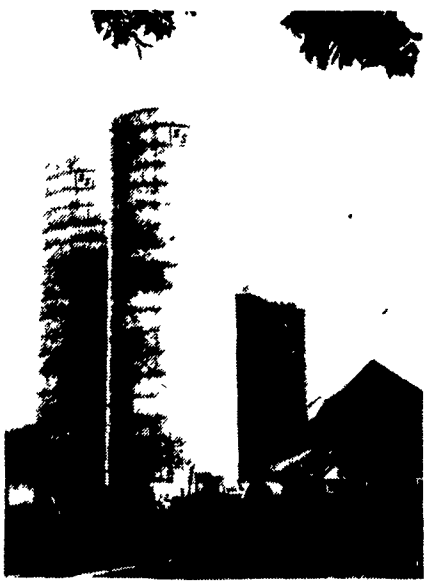

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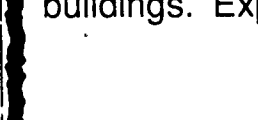

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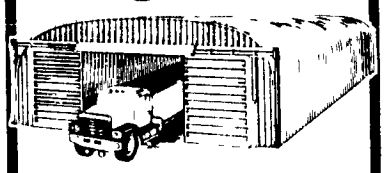

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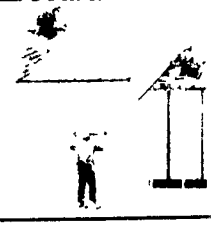

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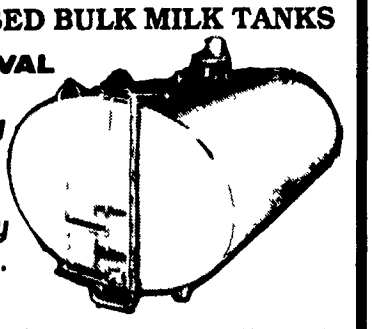

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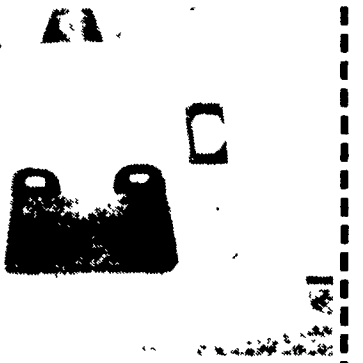

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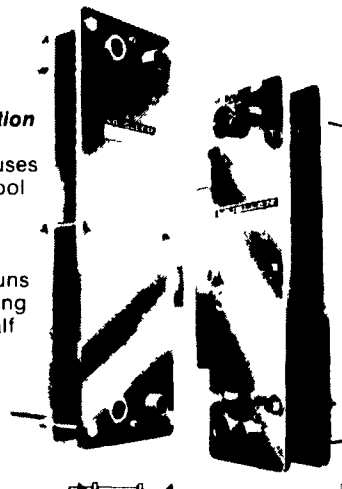

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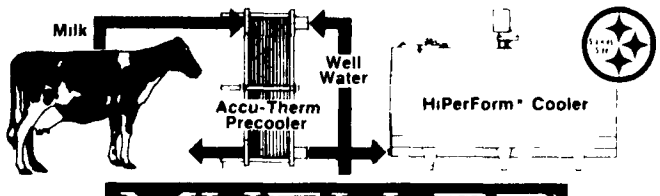

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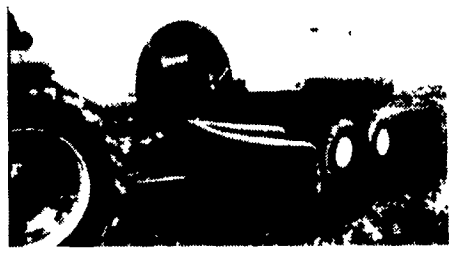

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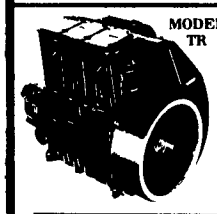

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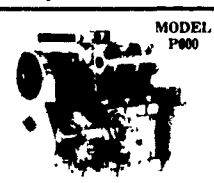

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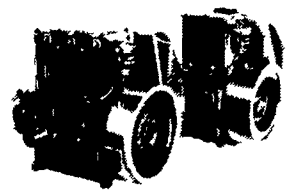

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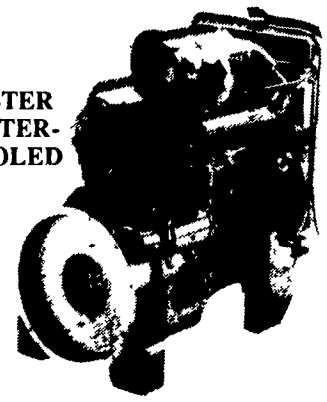

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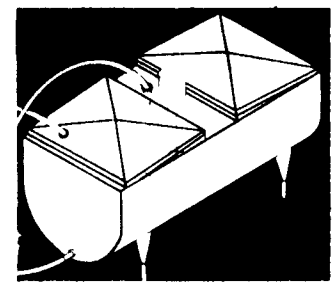

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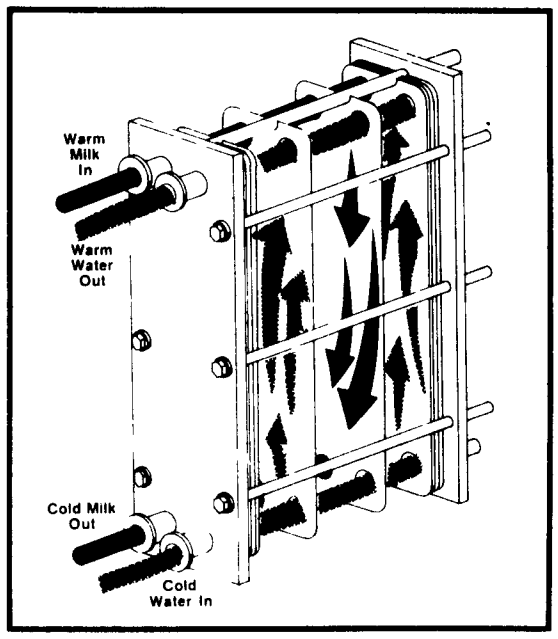

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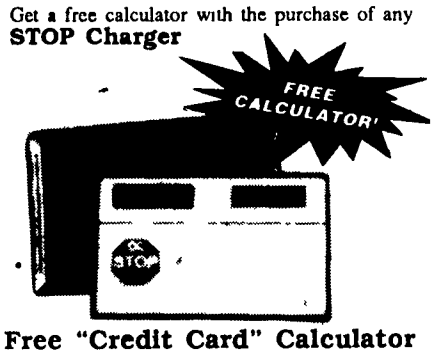

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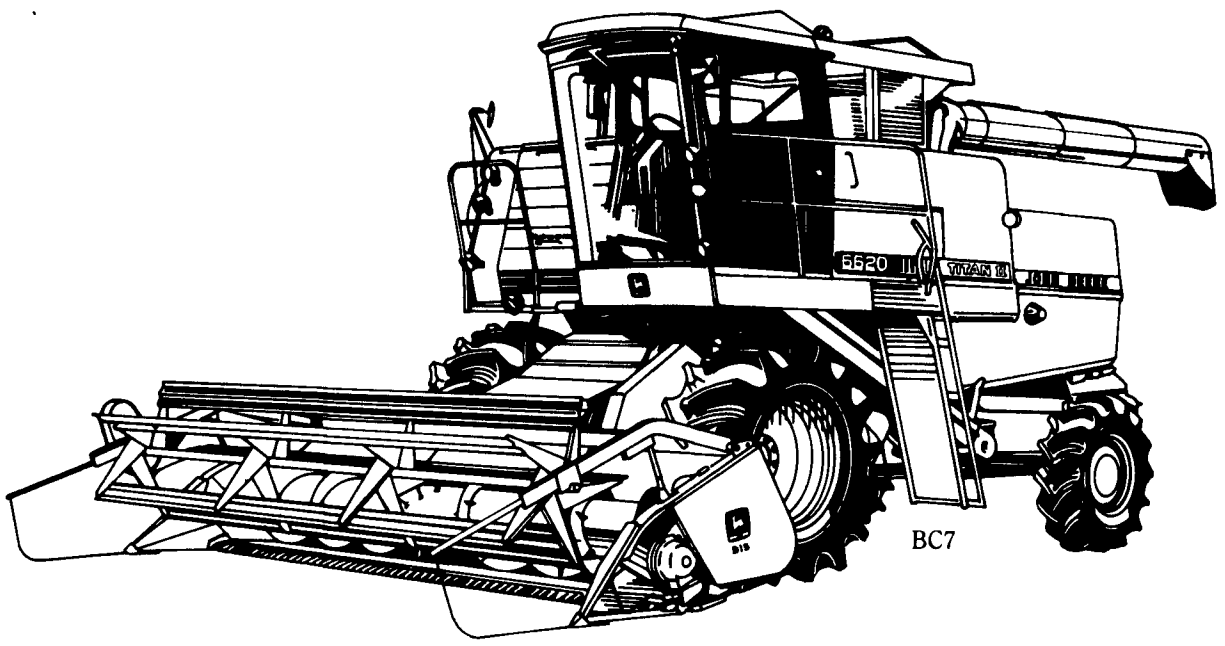

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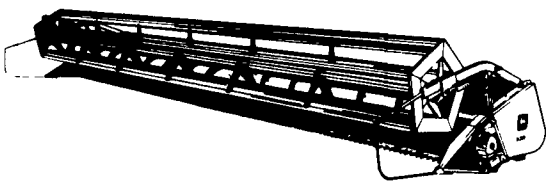

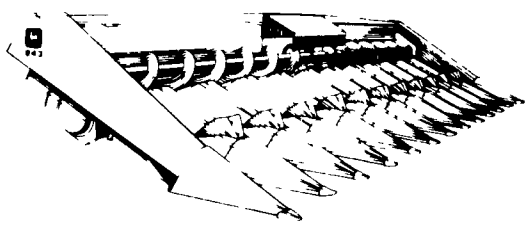

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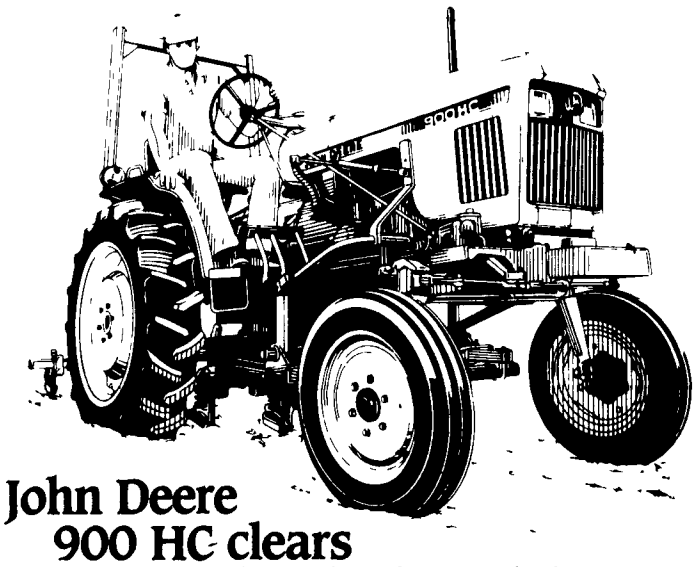

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Mohnton R D 2, PA
(near Adamstown)
215 484-4391

BARRETT EQUIPMENT
Smicksburg, PA
814 257-8881

BARTRON SUPPLY, INC.
Tunkhannock, PA
717-836-4011

CLUGSTON FARM EQUIPMENT
Needmore, PA
717-573 2215

CLUGSTON IMPLEMENT, INC.
Chambersburg, PA
717-263-4103

DEERFIELD AG & TURF CENTER, INC.
Watsontown, PA
717-538-3557

ENFIELD EQUIPMENT INC.
Whiteford, MD
301 452 5252

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717-272-4641

FOSTER EQUIPMENT SALES
Elmer, NJ
609-769-1535

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717-249-2313

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

ROBERT G. HAMPTON, INC.
Shiloh, NJ
609 451-9520

I.G. SALES
Silverdale, PA
215-257-5136

JESCO, INC.
Three Bridges, NJ
201-782-4444

KERMIT K. KISTLER INC.
Lynnport, PA
215-298 2011

LANDIS BROS. INC.
Lancaster, PA
717 291 1046

LEHIGH AG EQUIPMENT
Wescosville, PA
215 398 2553

ROBERT E. LITTLE INC.
Zieglerville, PA
215 287 9643

LOST CREEK IMPLEMENT
Oakland Mills, PA
717 463 2161

MAKAREVICH BROS., INC.
Hackettstown, NJ
201 852 4488

OXFORD GREENLINE
Oxford PA
215 932 2753
215 932 2754

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD 2 PA
215 987 6277

GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

SMITH'S IMPLEMENTS, INC.
Mercersburg, PA
717 328 2244

SOLLENBERGER EQUIPMENT
Everett, PA
814 652-5223

TOBIAS EQUIPMENT CO., INC.
Halifax, PA
717 362 3132

WALTEMYER'S SALES & SERVICE
Red Lion, PA
717-244 4169

M.S. YEARSLEY & SONS
West Chester, PA
215 696-2990

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READ WHAT ABOUT PROTEK DAIRY FEED

SMYSER'S RICHLAWN FARMS - York, PA

Rodney & Robert Smyser

FORAGE PROGRAM
Corn Silage
Haylage
Hay

GRAIN PROGRAM
Master Mix Protek and Hoke Mills, Inc. Flaked Feed Mix
Topdress Master Mix Protek 1890's

"We started on the Protek concentrate program when it first came out. In September of 1985, our R.H.A. was 20,615 lbs. milk and 760 lbs. fat. By September of 1986, we were up to 22,500 lbs. milk and 792 lbs. fat."

"Although we felt we had good breeding, we couldn't get enough pounds of the flaked-pelleted feed into the cows to support any more milk. That's when we started on the Topdress 1890 program. We were able to actually reduce the pounds of feed we fed each cow per day, but still increased in milk. We started on the Master Mix Topdress 1890 program in October of 1986. By September of 1987 our R.H.A. was up to 23,829 lbs. milk and 827 lbs. fat. And finally, in January of 1988, our R.H.A. broke the 24,000 lbs. mark and over 860 lbs. fat.!"

"It's important to concentrate on good management and good breeding, but you need a feeding program that's going to allow your cows to milk to their fullest potential. We feel the Master Mix Protek and 1890 program does just that."

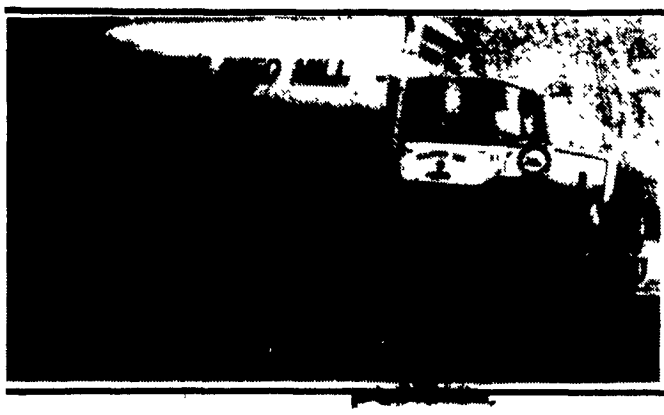
J. STOLTZFUS - Christiana, PA

FORAGE PROGRAM
Hay
Corn Silage
Sweet Bulk N' Flakes

GRAIN PROGRAM
Sensenig's Flaked Feed with Whole Cottonseed and Master Mix Protek
Topdress Master Mix Protek 1890's

"Two years ago we were on another local flaked feed and switched to a flaked feed from Sensenig's made with Master Mix Protek. Before feeding Master Mix Protek, I never had a 60 lb. average. Now, for the past 5 months the cows have been averaging over 60 lbs. milk per cow per day, and the butterfat percent has stayed the same. Breeding is going well and the cows freshen in good condition."

"I'm feeding some Sweet Bulk N' Flakes and have cut back a little on hay. The cows really like the Sweet Bulk N' Flakes. I don't like to be without it!"



JAKE G. ZOOK - Old Phila. Pike, Gordonville, PA

FORAGE PROGRAM
Hay
Corn Silage

GRAIN PROGRAM
½ Master Mix Protek and cob chop mix
½ Sensenig's Flaked Feed made with Master Mix Protek

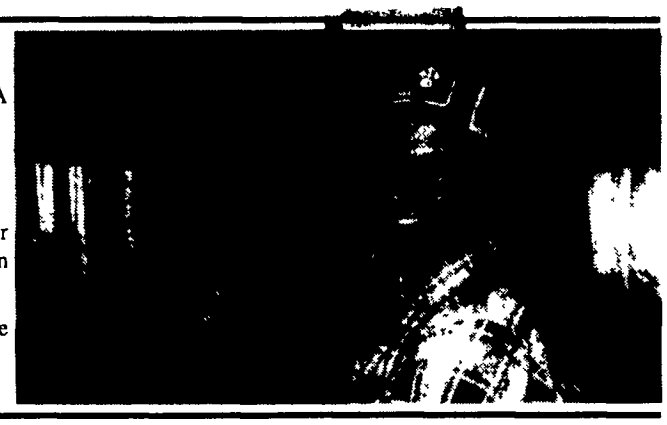
"I'll tell you how it is. While I was on a local mill's flaked feed other salesmen would try to sell me their feed. They told me not to go on Master Mix Protek because the Master Mix Protek program would increase milk but lower my fat. Well, I am now on the Master Mix Protek program and my milk is up but fat is up also. I'm running a better fat test than I ever have I have a 3.9-4.0% test. The highest test I ever had before, even with my lower milk production was 3.6-3.7%.

"High milk production on the Master Mix Protex program sure didn't hurt my breeding either. Breeding is good."

MARVIN WITMER - Lititz, PA

FORAGE PROGRAM
Hay
Corn Silage

GRAIN PROGRAM
Master Mix Protek and Ear Corn Mix
Topdress Master Mix Protek 1890's



"We started on the Master Mix Protek program in 1984 when it first came out. We are very pleased with the results. Our R.H.A. is 19,566 lbs. milk and 744 lbs. fat. We are especially pleased with the fat test and for the past 7 months we have been at or over 60 lbs. of milk per cow per day."

"The Topdress Master Mix Protek 1890's really help the cows get a better peak. We used the topdress roasted beans, but the cows go for the 1890's."

STONETREE FARM - Honeybrook, PA

FORAGE PROGRAM
Hay
Corn Silage
Sweet Bulk N'Flakes

GRAIN PROGRAM
½ Master Mix Protek and cob chop mix
½ Sensenig's Flaked Feed made with Master Mix Protek
Topdress Master Mix Protek 1890's

"We first started with Master Mix Protek in December of 1986 when we began feeding the 1890 high energy topdress pellet. By February of 1987 we were also on the Master Mix Protek concentrate. When we started the Master Mix Protek program our herd was at 18,519 lbs. of milk and 658 lbs. fat. By October 1987, our RHA was up to 20,359 lbs. milk and 711 lbs. fat. Our cows have been averaging over 65 lbs. of milk for the last 6 months, even though our Days In Milk is up to 157 days."

"I have a lot of confidence in the topdress 1890's. We were topdressing a roasted bean mix, but the cows really jumped when we went to the 1890's. We tried going back to the bean mix, but the cows dropped in production. On the 1890's the cows really hold their lactation persistency. It is also important to get late lactation cows in good condition for their next lactation. The 1890's help keep the cows in good condition and make re-breeding easier."

"I'm feeding a little less hay and feeding Sweet Bulk N'Flakes. I would hate to be without them, as the cows really wait for them!"

CHECK WITH YOUR PARTICIPATING DEALER ABOUT HIS JUNE LONG TON PROMOTION AND HOW MASTER MIX DAIRY FEEDS CAN WORK FOR YOU

Master Mix CENTRAL SOYA

SENSENIG FEED MILL
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HOKE MILLS INC.
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Abbottstown, PA 17301
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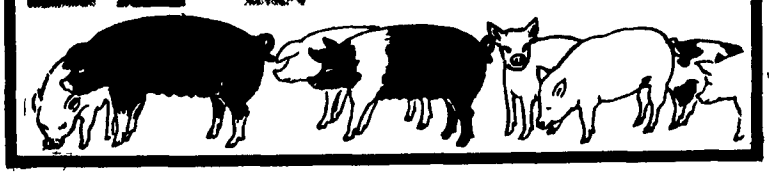
(717) 786-3372

BIG VALLEY FEED & GRAIN
Belleville, PA 17004
(717) 935-2163

Pork Prose

by
Kenneth B. Kephart

Penn State Extension Swine Specialist



Protein Alternatives

If you're in the business of buying soybean meal-- and all hog producers are in one way or another -- the recent price increases have probably eaten a pretty big hole in your checking account. A year ago 48 percent soybean meal cost about $240 per ton. Six months ago it was up to $275 per ton. And now the market price is $330 per ton. All this, since last June, has added at least $5 to the cost of finishing a feeder pig, while hog prices have dropped $10 per cwt. The net result is a decrease in profits of nearly $30 per head.

What can you do about it? Not much. There are lots of protein sources that can be used to substitute for part or all of the soybean meal. But prices of protein alternatives tend to follow soybean meal.

As I'll explain, about the only change we can make currently to cut down on protein costs is to use synthetic lysine.

Here are some comments and feed costs for using various protein alternatives. The costs are based on a "standard" grower diet containing 16 percent protein (.80 percent lysine), with corn at $2.60 per bushel, 48 percent soybean meal at $330 per ton and vitamins and minerals at $15 per ton of complete feed.

44 PERCENT SOYBEAN MEAL

If you have the option of using either 44 or 48 percent soybean meal, you're normally further ahead with 48 percent. There are no differences in performance but 48 percent meal permits the use of more corn, and feed costs are usually a little cheaper. Current market price of 44 percent soybean meal: $317 per ton. Complete feed cost using 44 percent soybean meal: about $1 per ton over standard diet.

LYSINE-HCL

Lysine-HCl, another name for synthetic lysine, can be combined with corn to give you something that will do the job of soybean meal. For 1-ton ration, take 100 pounds of soybean meal out of your formula, and replace it with 3.5 pounds of lysine-HCl and 96.5 pounds of corn. PRECAUTIONS: 1) Don't remove more than 100 pounds of soybean meal from a 1-ton formula or other deficiencies will result. 2) Mix the lysine with at least 25 pounds of ground grain before adding to the mixer to ensure good distribution. Current market price of synthetic lysine: $2 per pound. Complete feed cost with lysine added: about $5 per ton under standard diet.

ROASTED SOYBEANS

In the last couple of years, roasted soybeans have provided a cheaper source of protein that soybean meal. The high fat level in the bean also improves feed efficiency and reduces dust levels in the building picture for most producers (even with the improved feed efficiency). Current market price of soybeans (including roasting): $9 per bushel. Complete feed cost with 571 pounds roasted soybeans included: about $13 per ton over standard diet.

ALFALFA MEAL

For producers that raise their own alfalfa, feed costs could possibly be reduced with this ingredient. But for those buying alfalfa meal, feed costs go up with the addition of this ingredient. Another drawback is a drop in feed efficiency because of the low energy content in alfalfa meal. With present market conditions, alfalfa would have to sell for less than $90 per ton to make it competitive with soybean meal. Current market price of alfalfa meal: $196 per ton. Complete feed cost with 200 pounds alfalfa meal included: about $6 per ton over standard diet.

MEAT AND BONE MEAL

Meat and bone meal is a little higher in protein than soybean meal, and a lot higher in calcium and phosphorus. This means that you can save on both soybean costs and mineral costs. But meat and bone meal has its drawbacks. First, meat and bone meal is usually more expensive than soybean meal. Secondly, the calcium and phosphorus levels vary. And finally, meat and bone meal, like other animal by-products, carries some risk of bacterial or viral contamination. Current market price of meat and bone meal: $370 per ton. Complete feed cost with 100 pounds meat and bone meal included: about $1 per ton over standard diet.

CORN DISTILLERS DRIED GRAINS

While corn distillers is fairly high in protein (27 percent), it's lysine level is low (.6 percent). So corn distillers has to be similar to the price of corn to reduce total feed costs. Current market price of corn distillers dried grains: $165 per ton. Complete feed cost with 200 pounds corn distillers included: about $4 per ton over standard diet.

BREWERS DRIED GRAINS

Brewers grains are similar to corn distillers. Protein level is high and lysine level is low. Again, it has to be close to the price of corn to be a bargain in a swine ration. Current market price of brewers dried grains: $145 per ton. Complete feed cost with 200 pounds brewers grains included: about the same as the standard diet.

FISH MEAL

While fish meal is an excellent source of protein and lysine, it's always expensive. Many feed companies use a small amount of fish meal in starter diets to improve protein quality, but as a major protein source, it's not as economical as soybean meal. Current market price of fish meal: $550 per ton. Complete feed cost with 50 pounds fish meal included: about $7 per ton over standard diet.

SUMMARY

The price of soybean meal has been going up rapidly. We can use other sources of protein to substitute for part or all of the soybean meal, but currently the only option that will save you money is synthetic lysine.

Doublean Genetics Now Has Belgian Blue Bulls

NORWALK, CT — Doublean Genetics announced today that semen from two lean-producing bulls is available for the first time in North America. The bulls, named Gribouille and Blythe Courage, are full-blood Belgian Blues. Use of these genetics will allow any producer to increase the carcass yield on his beef animals by at least 5 percent.

Doublean president Dr. Don Silvert commented, "Consumers around the world, and especially here in the United States, have been asking for leaner beef for a long time. In the breeds that we are focusing on, a very lean carcass is produced, which yet retains good flavor and tenderness." Doublean has experience using both the Belgian Blue and Piedmontese breeds for the production of high-yield, lean carcasses.

Dr. Silvert continued, "These breeds carry 'lean' genes that cause them to stay lean even on high-energy feed. If fed well, a producer can expect even the half-blood animal to weigh in at over 1,000 pounds at 365 days. The carcass will be at least 80 percent meat, made lean genetically."

"We are particularly careful to select only sires and dams from lines that have excellent structure, muscling, and calving ease. All of our bulls have characteristics that make them useful for either heifers or cows. We expect a lot of very pleased producers next spring when they look over their 'Doublean' calves!"

Doublean Genetics Corp. promotes the use of genetics and management for the production of naturally lean beef. For more information, please call or write: P.O. Box 547, Norwalk, CT 06852; 203-846-9359.

Semen is now available for the first time in North America for Doublean's Gribovilie, a lean-producing, easy-calving sire.

Cattlemen To Sponsor Youth Carcass Sale

RICHMONDVILLE, NY — A youth carcass sale sponsored by The New York Beef Cattlemen's Association will be held at this year's New York State Fair. "The program is open to youth and 4-H members," said Brian Scofield, chairman of this year's sale. "We think that making this a youth only sale will encourage more youngsters and 4-H members to participate." Also new for 1988's State Fair we're not restricting it to the beef breeds. According to Scofield, "We're hoping that youth with dairy steers will also enter their animals."

To be eligible for entry in the carcass auction competition, all 4-H or Youth animals must previously have been entered and exhibited in both the "on hoof" Youth Carcass Show and the "on hoof" Open Class Carcass Show. Cattle will have to be in place at the Beef Cattle Barn at The State Fairgrounds by Saturday, August 27th at 9:00 a.m. with weigh-in occurring at noon on Monday, August 29th. Animals will be judged at 2:00 p.m. the same day. The annual State Fair Carcass Sale will follow the judging. The sale annually attracts buyers from throughout the state who are interested in purchasing the top five carcasses. Only five carcasses will be auctioned. The animals to be auctioned are limited to those 4-H or Youth entries which, after slaughter, have been judged to be the top five "on rail" carcasses from among all those entered in the Youth competition. The contending bidders will be competing to purchase the top five places, not for particular animals. Since the animals will not have been slaughtered, nor the top five carcasses determined until after the auction, the actual animal which the winning bidder buys will not yet be known.

"The carcass sale is an ideal way to reward these youth for their hard work," said Scofield. "Most often the money is set aside by the youngsters for their future education expenses." For additional information about this year's Youth Carcass Sale contact: Brian Scofield, Scofield Farms, RD#3, Addison, NY 14801; 607-359-3199 or Henry Bono, president, New York Beef Cattlemen's Assoc., RD#1 Box 219, Richmondville, NY 12149; 518-294-7716.

Cornell Poultry Conference To Focus On Animal Welfare

ITHACA, NY — More than 150 members of the poultry industry from throughout the Northeast and Canada will gather here to discuss animal welfare and other issues affecting the industry at the Cornell University Poultry Conference at the Ithaca Holiday Inn on June 29 and 30.

High on the agenda are the implications of a referendum to be held in Massachusetts in November, which could result in a ban on cage systems currently used for egg production, according to the conference chairman, Robert C. Baker, a professor of food science at Cornell.

"The Massachusetts referendum, if passed, could have a major impact on the nation's poultry industry," Baker said.

The issue will be debated in a panel discussion starting at 3:40 p.m. on June 29. The panelists are David L. Call, dean of the College of Agriculture and Life Sciences at Cornell; Hugh Johnson of the American Farm Bureau Federation in Park Ridge, Ill.; Mabel Owen, director of the Massachusetts Department of Food and Agriculture; and New York State Assemblyman Richard I. Combe, a member of the State Assembly Agriculture Committee. The discussion is titled "Animal Welfare — How Long Can You Keep Layers in Cages?"

Another panel discussion, to be held at 10:45 a.m. on June 30, will focus on research at Cornell and other universities into bronchitis, a viral poultry respiratory disease affecting egg quality. During the session, several poultry farmers will share their experiences with this serious malady.

Other topics include:

- A new test that more accurately measures cholesterol levels in eggs.
- New egg pricing systems to reflect supply and demand.
- Washing eggs properly to prevent salmonella bacteria contamination.
- Efforts by the State Department of Agriculture and Markets to promote the poultry industry in New York.
- Improving eggshell quality.
- The problem of chemical residues in poultry feed.
- Basic research in immunophysiology and its significance to the poultry industry.
- Markets in New York City that sell live chickens, turkeys, ducks and rabbits.
- Control of flies on poultry farms.

The two-day conference is sponsored jointly by Cornell's Department of Poultry and Avian Sciences and Cornell Cooperative Extension. More information about the program and registration can be obtained by phoning Baker at (607) 255-2149.

Pork Board Allocates $1.36 Million To Program

DES MOINES, Ia. — The National Pork Board, in its second year as administrator of pork producer checkoff funds, recently allocated $1.36 million to the National Pork Producers Council (NPPC) for use in a comprehensive summer media and promotion campaign during 1988.

These efforts will expand on the successful Pork — the Other White Meat™ theme, targeting key consumer audiences through

(Turn to Page D4)

FREE FREIGHT ON ALL CONVEYORS

MANURE SPREADER CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH CHAIN	APRON PRICE T-BAR CHAIN	APRON PRICE PINTLE CHAIN
Akey	M18	91 80		
Akey	M50	170 10	—	243 43
Akey	M90	202 10	—	295 52
Allis Chalmers	281 140S	$259 19	$328 60	$348 32
Allis Chalmers	299 180S	$310 75	$378 96	$413 07
Badger	100	$268 17	$334 80	$354 89
Badger	150	$302 42	$350 72	$402 44
Badger	160	$294 54	$367 72	$389 78
Badger	200	$303 54	$378 98	$500 23
Badger	205	$354 70	$442 82	$469 39
Badger	240	$353 22	$440 98	$582 09
Badger	3210	$315 58	$393 98	$508 23
Badger	3260	$359 12	$448 34	$591 81
Badger	3330	—	—	—
Balzer	240	$374 73	$452 58	$597 41
Balzer	300 need 2	$351 29	$424 26	$462 44
Balzer	410	$255 55	$319 04	$421 13
Balzer	440 need 2	$312 17	$377 02	$521 14
Balzer	515 need 2	$363 23	$438 68	$592.23
Balzer	700 need 2	$460 76	$556 45	$751 25
Big Blue		$259 49	$323 96	$343 40
Case	180	$323 15	$394 08	$429 55
Cobey	75 100	$204 45	$258 80	$273 56
Cockshutt	623A 623B	$214 41	$271 40	$287 68
Co-op	31T	$214 41	$271 40	$287 68
Cunningham	85A	$282 63	$357 75	$379 23
Decker	100, 101 301	$260 87	$330 22	$350 09
Eze Way		$244 87	$309 96	$328 56
Farm Eze	1700	$276 91	$350 52	$371 55
Farmhand	430, 436	$261 55	$331 08	$350 94
Farmhand	450	$418 57	$529 84	$561 63
Farmrite	165	$321 18	$406 56	$430 98
Ferguson	A10 21 22	$214 44	$271 44	$287 73
Forage King	160	$337 92	$412 10	$449 19
Ford	2016	$206 47	$261 36	$277 04
Gehl	113	$277 59	$338 52	$368 99
Gehl	117	$313 01	$381 72	$416 07
Gehl	125	$376 50	$476 58	$505 17
Gehl	132 142	$455 76	$555 80	$605 82
Gehl	180	$298 38	$377 70	$400 36
Gehl	250	$373 17	$455 08	$495 95
Gehl	350 need 2	$282 54	$344 56	$375 57
Gehl	500	—	$413 38	$450 58
H & S	125			
H & S	180,220	$311 51	$394 32	$417 98
H & S	235	$309 51	$392 32	$415 98
H & S	270	$383 27	$467 40	$509 47
H & S	295	$383 32	$467 46	$509 53
H & S	370	$448 31	$546 72	$595 92
Huebner		$308 98	$376 80	$410 71
Int Harv	101 102,103	$293 18	$371 08	$393 34
Int Harv	125,130	$243 83	$308 64	$327 16
Int Harv	150,155,160	$276 58	$350 10	$371 11
Int Harv	175	$311 51	$394 32	$417 98
Int Harv	320	$296 66	$375 52	$397 73
Int Harv	530	$248 44	$314 48	$415 11
Int Harv	540	$280 29	$354 80	$468 34
Int Harv	550 555	$334 82	$424 36	$560 80
Int Harv	570	$267 32	$326 00	$355 34
Int Harv	575	$269 32	$328 00	$357 34
Int Harv	580	$298 11	$377 36	$400 00
Int Harv	595	$345 06	$420 80	$458 67
Jadco		$244 94	$308 00	$327 97
John Deere	33	$255 72	$336 48	$346 57
John Deere	34	$256 59	$324 80	$428 74
John Deere	40	$274 92	$348 00	$459 36
John Deere	44	—	$347 44	$378 71
John Deere	54	—	$478 00	—
(includes 2 sprockets)				
John Deere	660	$373 21	$455 14	$598 40
John Deere	680	$350 04	$426 88	$576 29
Kasten	135	$277 59	$338 52	$368 99
Kasten	175	$313 01	$381 72	$416 07
Kasten	250,250T	$395 27	$428 04	$525 42
Kasten	270	$370 18	$451 44	$492 07
Kasten	325,400	$455 76	$555 80	$605 82
Kelly Ryan	150	$364 54	$444 56	$484 55
Knight	66	$241 60	$294 64	$321 16
Knight	88	$294 32	$372 56	$394 91
Knight	115	$243 84	$308 96	$327 52
Knight	135,140	$281 80	$356 84	$378 66
Knight	180	$298 65	$378 04	$400 72
Knight	195	$319 16	$404 00	$428.24
Knight	235	$371 10	$452 56	$452 56
Knight	250,252	$373 20	$455 12	$496 08
Knight	300	$415 41	$506 60	$552 19
Knight	350 need 2	$284 34	$346 76	$377 97
Knight	410 need 2	$325 20	$396 58	$432 27
Knight	500, 510 need 2	$338 97	$413 38	$450 58
Knight	650 need 2	$402 60	$490 98	$535 17
Lundell		$300 51	$366 48	$399 46
Massey Ferg	18,20	$247 14	$312 84	$331 57
Massey Ferg	110,130	$238 44	$301 82	$319 93
Massey Ferg	160	$275 57	$348 82	$369 75
Massey Ferg	205	$349 83	$442 82	$469 39
Massey Ferg	721	$320 60	$405 82	$430 17
Massey Ferg	724	$373 17	$454 86	$494 71
Massey Ferg	727	$410 02	$500 02	$545 00
Miller	235	$349 29	$425 96	$464 30
Miller	295 350	$411 90	$502 32	$547 53
Minne	110	$247 14	$312 84	$331 61
Moline				
Meyers	M125A	—	$378 90	—
Meyers	M145A	—	$428 02	—
Meyers	M160A	—	$485 62	—
Meyers	M190A	—	$579 24	—
Meyers	M225A M300A	—	$596 16	—
Meyers	M350A	—	$659 48	—
Minnesota	220	$445 47	$543 26	$592 15
New Holland	200,202 220 221			
	222	$247 14	$312 84	$331 57
New Holland	212,213	$206 47	$261 36	$277 04
New Holland	300,325,327 328			
	329	$259 49	$323 96	$343 40
New Holland	330 331 335 336	$259 49	$323 96	$343 40
New Holland	470 475	$380 81	$482 04	$510 96
New Holland	510 511 512	$272 64	$345 12	$365 83
New Holland	513,514	$280 50	$355 06	$421 81
New Holland	516,517,518	$329 18	$416 68	$495 02
New Holland	519 520	$280 50	$355 06	$421 81
New Holland	675,676 677	$443 63	$541 06	$657 39
New Holland	679 680	$455 03	$554 92	$674.22
New Holland	790,791	$504 82	$615 64	$789 00
New Holland	795 need 2	$348 60	$425 12	$505 45
New Holland	800 need 2	$354 37	$432 16	$525 07
NH Dble Slatted	510 511 512	$406 46	$497 37	$455 40
NH Dble Slatted	513 514	$427 07	$503 67	$503 67
NH Dble Slatted	516 517,518	$491 20	$579 30	$550 33
NH Dble Slatted	519,520	$516 80	$609 50	$609 50
NH Dble Slatted	675,676,677	$637 89	$752 30	$752 30
NH Dble Slatted	679 680	$670 27	$790 50	$790 50
New Idea	211	$205 97	$260 72	$309 73
New Idea	212	$255 14	$322 96	$374 95
New Idea	213 217	$308 67	$390 72	$464 17
New Idea	214	$362 96	$442 64	$525 85
New Idea	218,244	$410 25	$500 28	$594 00
New Idea	224,245	$472 78	$576 56	$684 95
New Idea	243	$310 03	$392 44	$415 99
New Idea	351,351A	$257 14	$324 96	$344 34
New Idea	351B	$310 67	$392 72	$416 16
New Idea	352	$317 71	$402 16	$426 12
New Idea	353	$469 24	$572 24	$623 74
New Idea	354	$488 10	$595 24	$648 81
New Idea	355	$365 51	$445 74	$494 29
New Idea	360 3615	$252 23	$319 28	$338 44
New Idea	361,3618	$294 70	$373 04	$395 42
New Idea	362,3622	$317 96	$402 48	$426 63
New Idea	363,3632	$469 24	$572 24	$623 74
New Idea	364 3639	$488 10	$595 24	$648 81
Oliver	590	$329 21	$401 48	$437 61
Patz	181	$313 19	$396 44	$420 23
Patz	350	$453 57	$533 14	$602 92
Schultz	160 2120 40 212 5 30	$288 89	$365 66	$487 62

FORAGE BOX CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH	APRON PRICE PINTLE CHAIN	PRICE STEEL DETACH CROSS-CONVEY OR CHAIN	PRICE PINTLE CROSS CONVEY-OR CHAIN
A C		POR	POR	POR	POR
Artsway	17142 0	321 18	358 27	POR	POR
Badger	BN23 16	297 65	332 02	118 74	202 12
Badger	BN23 18	336 83	375 71	167 94	289 12
Badger	BN950 14	297 65	332 02	102 58	177 47
Badger	BN950 16	336 83	375 71	140 45	242 98
Balzer	5014	297 00	331 28	POR	POR
Balzer	7018	POR	POR	125 43	216 99
Balzer	6514	250 03	278 90	171 02	190 76
Balzer	6516	POR	POR	POR	POR
Balzer	6518	POR	POR	POR	POR
Balzer	6520	POR	POR	POR	POR
Cobey	51	POR	POR	138 62	239 82
Cobey	5000	POR	POR	122 70	212 27
Cobey	5000 w/ext	POR	POR	168 65	291 76
Danco	14	291 01	324 60	104 50	180 01
Danco	16	330 67	368 85	POR	POR
Dion	14	291 04	324 60	104 50	180 01
Dion	16'	330 67	368 85	POR	POR
E Z	714 716	POR	POR	98 37	170 18
E Z	714 716 w/ext	POR	POR	148 06	256 15
Forage King	14	289 22	322 61	POR	POR
Forage King	16'	328 61	366 53	POR	POR
Fox	625	318 09	354 80	122 70	212 27
Gehl	80,81 82 83,84,86	282 47	308 59	125 01	216 27
Gehl	610,620,630 640 14	285 74	318 73	POR	POR
Gehl	610,620 630 640, 16	324 07	361 47	POR	POR
Gehl	700,710 810 910,920,940	295 20	329 27	104 98	181 82
Gehl	910 920,940 960 16	334 79	373 44	138 78	240 09
Gehl	960 18	374 56	417 80	POR	POR
Gehl	970 14	287 42	320 59	POR	POR
Gehl	970 16	310 54	346 39	POR	POR
Gehl	970 18	348 20	388 39	POR	POR
H & S	XL500 14	281 22	313 67	100 88	174 53
H & S	XL500 16	319 54	356 43	POR	POR
H & S	XL500 18	357 87	399 19	POR	POR
Hesston	7314 7322 7326, 14	280 57	312 96	POR	POR
Hesston	7314 7322 7326 16	320 99	357 97	POR	POR
Int Harv	61	295 44	329 56	POR	POR
Int Harv	105 110 14	280 84	313 26	POR	POR
Int Harv	105,110 16	320 20	357 28	POR	POR
Int Harv	51 14	382 70	426 89	124 16	214 80
Int Harv	51 16	434 64	484 82	POR	POR
Int Harv	120,14	289 27	322 65	POR	POR
Int Harv	120,16	326 66	364 37	POR	POR
Int Harv	130 15	298 68	333 17	POR	POR
Int Harv	130 18	367 09	409 48	POR	POR
John Deere	110	433 82	494 82	112 56	194 73
John Deere	112 122	242 77	270 80	124 37	215 70
John Deere	115 125	292 22	325 96	124 37	215 70
John Deere	214	279 76	312 07	124 37	215 70
John Deere	216	317 89	354 61	124 37	215 70
John Deere	714	286 68	319 77	141 71	245 15
John Deere	716	325 73	363 34	141 71	245 15
Kasten Se# 611 2900	Power Box 14	281 58	314 08	POR	POR
Kasten Se#611 2900	Power Box 16	320 21	357 17	POR	POR
Kasten Se#2901 & Up	21,22,26 14	289 27	322 65	POR	POR
Kasten Se#2901 & Up	21,22,26 16	326 66	364 37	POR	POR
Kasten Se#6401 5100	Kwik Load 20 16	320 21	357 17	POR	POR
Knight	14 7	253 98	283 31	113 23	195 88
Knight	17 7	319 14	355 98	133 23	195 88
Knight	Barge Box 1500 7	POR	POR	POR	POR
Knight	20 7	361 35	403 06	113 23	195 88
Knight	Barge Box 1800 7	POR	POR	POR	POR
Lamco	Rex 14	291 40	325 06	93 46	161 68
Lamco	Rex 16	331 09	369 31	93 46	161 68
Massey Ferg	23 14	POR	POR	POR	POR
Massey Ferg	23 16	POR	POR	POR	POR
Meyers	418 518 16	461 44	POR	POR	POR
Meyers	516 14	290 15	323 67	118 66	205 29
Meyers	518 16	329 96	368 05	118 66	205 29
Meyers	600 16	POR	POR	POR	POR
Meyers	600 18	POR	POR	POR	POR
Meyers	600 20	POR	POR	POR	POR
Miller	2150	294 80	328 82	POR	POR
Miller	2175	342 40	381 95	POR	POR
Miller	2200	404 79	451 52	POR	POR
New Holland	3	441 80	504 46	130 75	226 20
New Holland	6	515 77	581 78	97 64	168 92
New Holland	Dual Conv 6	283 68	316 44	131 05	226 71
New Holland	7,8	321 50	358 64	108 95	188 49
New Holland	8 w/ext	POR	POR	151 17	261 52
New Idea	601,602 604 605,608	294 47	328 50	POR	POR
New Idea	607,609	335 10	373 79	POR	POR
Papec	140	288 53	321 83	POR	POR
Papec	160	324.29	361 73	POR	POR
Ralco	14'	290 68	324 23	POR	POR

ROLLER CHAIN

Chain No.	Chain Pitch	Riveted	Cottered
35	3/8"	87	—
40	1/2 '	83	—
50	5/8 '	1 23	—
50H	5/8	2 27	—
60	3/4	1 52	3 81
60H	3/4"	2 13	4 16
80	1"	3 03	4 48
80H	1"	3 86	6 66
100	1¼ "	5 49	6 20
100H	1¼ "	9 03	10 07
120	1½ "	7 85	8 91
120H	1½ "	13 59	14 72

Other sizes available 25 to 200 from single strand to six strand

STEEL DETACHABLE ATTACHMENT LINKS

55AI	40
55CI	54
55-C11	54
55-G27	56
55 HB4	78
55 SH	60
62-A1	60
62-C1	62
62-C11	62
62 G27	84
62-HB4	1 16
62-SH	84
67H-AS	1 06
67XH-AS	1 18
88-A2W	3 00
S-B	1 30

T-BAR CHAIN & T-ROD CHAIN

T67 Plain Link	85 link
T-67 Attach Link	1 86 link
T-Rod Plain Link	85 link
T88 Plain Link	1 35 link

NEW HOLLAND BALER UPPER CHAIN

N.H. MODEL	N.H. PART NO.	PRICE PER PAIR
845	704545	340 27
846 & 847	634335	357 27
849	679303	564 68
850	273260	399 00
851 & 852	679768	487 90
855	786717	898 80

STATIONARY CONVEYOR BOX

MAKE	MODEL	PRICE
BALZER	1014	CALL
BALZER	1016	FOR
RICHARDTON	1014	PRICES
RICHARDTON	1016	

PINTLE CHAIN

CHAIN NO	PITCH	PRICE PER FT.
662	1 664	3 70
667H	2 313	3 60
D667J	2 25	5 80
667X	2 25	5 26
D667K	2 25	7 22
D88K	2 609	8 90

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BIG JIM SILO CONVEYOR
PRICE PER FT $12 75 Delivered
PART #FV2142 Price $297 00 Delivered

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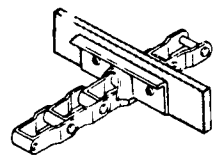
MAKE	MODEL	MAIN APRON CHAIN PRICE	UNLOADING OR ELEVATOR CHAIN PRICE
ARTS WAY	155	CALL FOR PRICES	
ARTS WAY	700		
ARTS WAY	750		
ARTS WAY	800		
ARTS WAY	850		
FOX	512		
GEHL	170		
GEHL	280		
HEINKE	Mini		
HEINKE	B240		
HEINKE	H12		
HEINKE	H14		
INT HARV	200		
INT HARV	300		
JOHN DEERE	410		
KNIGHT	BA12		
KNIGHT	BA14		
KNIGHT	BA16	CALL FOR PRICES	
KNIGHT	LA9C		
OSWALT	320		
NEW IDEA	604		
SCHULER	125BU		
SCHULER	175BU		
SCHULER	260BU		
SCHULER	400BU		
SCHWARTZ	680		
SCHWARTZ	750		
SCHWARTZ	760		
SCHWARTZ	780 Short		
SCHWARTZ	780 Long		
SCHWARTZ	860		
SCHWARTZ	880		
SCHWARTZ	950		
SCHWARTZ	980		

STEEL DETACHABLE CHAIN

CHAIN NO	PRICE FT.
25	1 06
32	1 10
42	1 20
52	1 53
55	1 27
62	1 79
62H	2 19
67H	2 43
67XH	3 09
88	2 98
S	2 52

AGRICULTURAL ROLLER CHAIN

CHAIN NO.	PRICE/FT
C550	2 90
C555	3 79
C551X	7 08
C557	4 86
C620	4 34
C2050	1 23
C2060H	2 37
A550	3 84
A555	3 84
A557	4 86
A620	4 53
A2040	89
C2040	91
A2050	1 22
A2060	1 71
C2060	1 73
C2080H	4 08



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MAKE	MODEL NO'S	PRICE
ALLIS CHALMERS	2A,3E,2N,3A,3H,4C, A420,E420,C620,C820, H330,E330,C430,C630, C435,H240,E240,C440	16 80
	FL430-GL440	24 70
	1969-72 All Models Low Profile	24 70
	1973 - 73 Low Profile	25 77
	1977-79 Heads All Models	27 06
INT HARV	ALL 800 SERIES HEADS	23 58
	227,228,229,428,430, 724,733,327WN,620N, 630N,762,783	34 20
JOHN DEERE	243,244,343,344,443, 444,543,546,642,643, 644,645,842,843	23 63
	235,335,435,635	36 43
	555,234,334,434,634	37 03
MASSEY FERG	22,321,322,33, 421,422,43,83,821	28 29
OLIVER & MINN MOLINE	522,525,531,535, 541,544,H942,H944, H953,H954	33 82
NEW HOLLAND	922,923,923L,924	
	924N,926,	37 03
	926 after Ser #220344 Late 1977	28 85
	962 Before Ser. #220344 Early 1977	29 82
	All Models from 1980	23 63
NEW IDEA	723,724,725,726	35 81
	843N,843W,844N, 844W,846N,	31 04
	324,325,720,730	18 92
	319,324,325,720,730	18 06
WHITE	702,703,704,705,706	25 20

NEW HOLLAND BALER FLOOR CHAIN

N.H. MODEL	N.H. PART NO	PRICE
845	268/66	$48 90
846 847	714619	$48 23
850	710395	$73 85
851 852	718096	$61 77

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CLAY RANGER MANGER CONVEYOR CHAINS

CHAIN	PART NO.	PRICE
Main Conveyor	#2-913680-0	$105 50
Cross Conveyor	#1-913677-0	$ 37 75

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Sheep Industry Organizations Looking To Consolidate

KAYCEE, WI — A draft plan for the consolidation of the sheep industry's three major organizations has been presented to industry leaders by the 11-member Consolidation Task Force.

Producer input is being sought on the plan during the next several months as the final draft is being formulated. Chairman Don Meike of Kaycee, Wyo., is accepting written and verbal comments at Sussex Route, Kaycee, WY 82639.

Task force members, appointed in January during the First American Sheep Industry Convention, met numerous times during the following months to formulate the plan. They are considering the possible consolidation of the American Sheep Producers Council, National Lamb Feeders Association, and National Wool Growers Association.

Chairman Meike said, "The task force felt that we should try to design an organization that would serve the sheep industry into the next century. We must retain our heritage, but also be prepared to accept new ideas to keep our industry healthy."

That plan, say task force members, pulls together the viable programs in all three organizations, providing a more solid funding base.

One of the most time-consuming considerations was member representation on the board of directors and the management board of the organization, Meike explained. "We designed the management board to be able to select the top people of the industry. They do not have to be members of the board of directors or even the organization, he added, explaining that producers, feeders and related industry professionals will all share the opportunity to serve on the board.

"For the first time, we would encourage total integration from producers through processors in the leadership of our organization on the management board," explained task force member Jeff Siddoway of Idaho. "We have tried to reach a situation under the new organization where any sheep organization would be encouraged to participate financially and to participate in the operation of the organization, and reap the benefits."

Representation on the board of directors will be according to member organizations, and votes will be in relation to dues assessed and paid.

Task force member Larry Mead of Missouri said the new organization will provide a greater opportunity for member states to participate directly in the organization.

The new structure, Meike said, will give operating committees a better chance to be active in the organization because of increased funding. Task force members pinpointed the problem of lack of committee participation because of the financial burden under current structures.

"This builds a much stronger base of financial support and more solid legislative network," Meike said.

In addition, the plan allows the opportunity to introduce a mandatory checkoff on lamb and wool to broaden the mechanism for the sheep industry's funding for product promotion and education.

The consolidation plan provides for six councils, with all committees informally outlined under each.

Review of the plan is scheduled for the NWGA Summer Board Meeting and for as many state and regional meetings as possible. The final implementation vote is planned for the January 1989 American Sheep Industry Convention.

The draft consolidation proposal is:

Proposed Organization Representation

The national sheep organization should represent all who demonstrate an interest in and would benefit from a strong American sheep industry. Representation to the national organization shall be by member organizations, as official-

(Turn to Page D5)

Pork Board Allocates

(Continued from Page D2)

major television, print, retail grocery store and restaurant promotions.

The extensive media campaign will run from June through August and center around NPPC's sponsorship of the nationally televised 1988 Baseball All Star Game in July. Throughout the three-month campaign, major promotional tie-ins involving foodservice operators and retail food stores and packers will help boost the featuring of pork during what traditionally is a low period for pork sales at the retail level.

A projected 48 million consumers in 17 million households across the country will see six 30-second commercials featuring the "Other White Meat," as well as sponsor mentions before and during the All Star game on July 12.

Several pre-publicity activities surrounding the Baseball All Star Game will include providing point-of-sale kits to about 5,000 retail food stores beginning in June. These materials will be tied directly to the network game and feature pork as an excellent part of summer activities. Pork merchandising contests involving foodservice operators and grocery stores will help promote the national media program, along with a full page ad to appear in "USA Today" several days before the game.

"By building our entire summer consumer advertising and promotion campaign around such a broad interest event, producer checkoff dollars will be utilized very efficiently and reach a larger number of people with the positive message of pork," said Barry Pfouts, NPPC Consumer Product Marketing Group Director. "Viewership of last year's All Star Baseball Game even topped the total audience tuned in to the Super Bowl."

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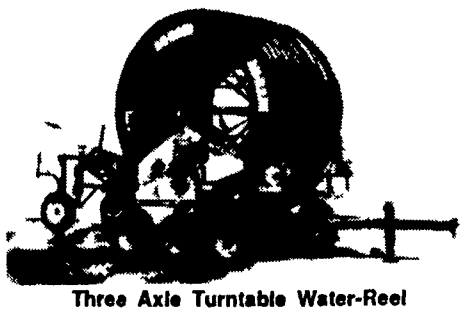

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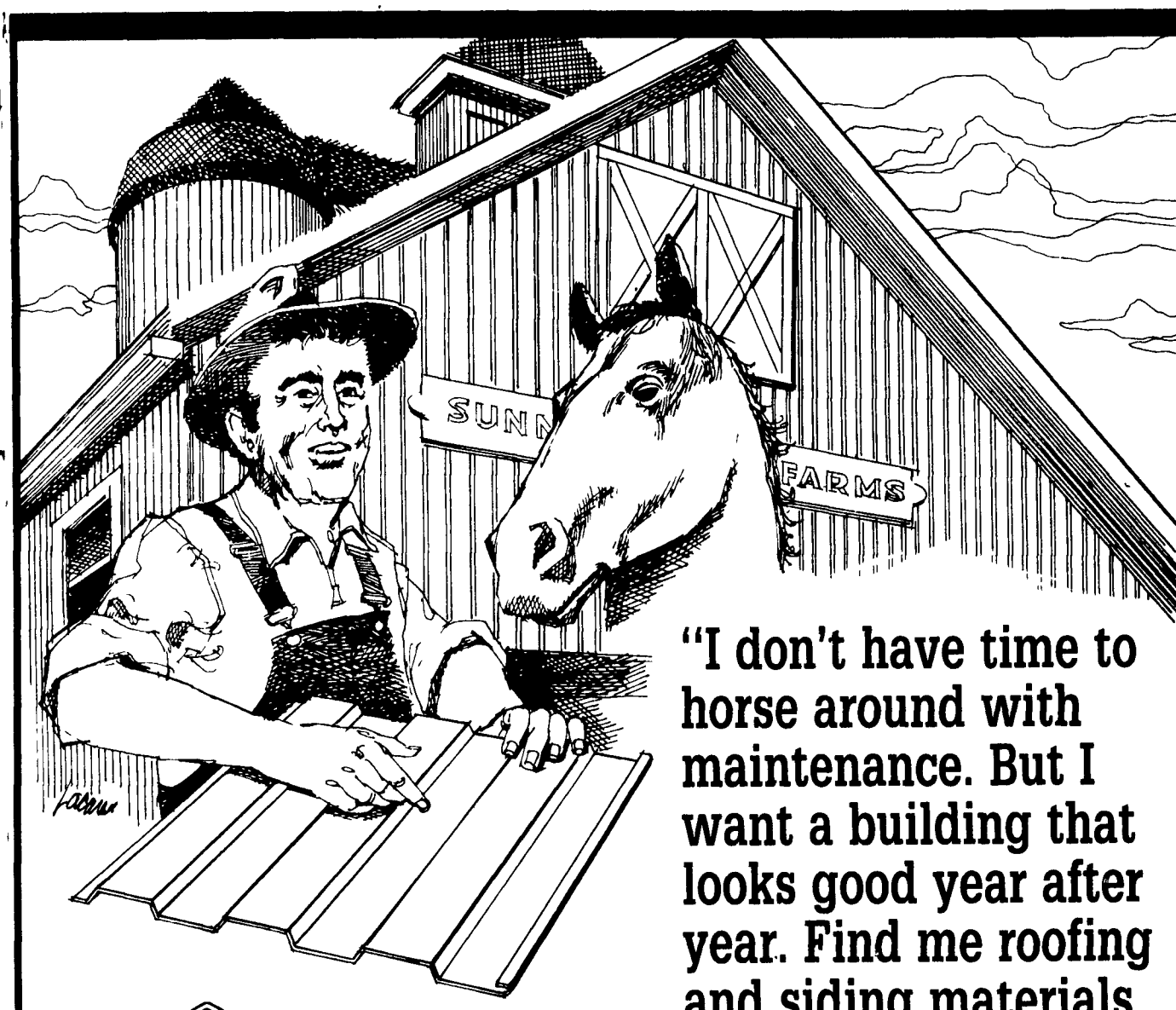

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Sheep Industry Organizations

(Continued from Page D4)

ly designated, which elect representatives to the Board of Directors.

Board of Directors

The voting rights of the organization shall be vested within the Board of Directors.

Membership on the Board of Directors shall be:

a) One vote from each member organization for $1,000 or portion thereof of voluntary dues assessed and paid.

b) One director for each $5,000 or portion thereof of assessed voluntary dues paid. Assessment of dues would be determined by a formula based on respective sheep numbers in each state set by the Board of Directors.

c) Lamb feeder representation will be as a member organization of the national sheep organization with a monetary contribution of a minimum of 20 percent of the voluntary dues assessment and a maximum of 30 percent. A Feeders Coordinating Council will be maintained for the purpose of collecting feeder assessments and selecting feeder representatives to serve on the Board of Directors.

d) The Women's Auxiliary will have one voting membership on the Board of Directors and will be a non-dues paying member of the Board. In recognition of their contributions to the national sheep organization, the Auxiliary will additionally be designated a committee under the Industry Services Council serving at its discretion as a special committee; not a standing committee.

e) Associate members will be assessed on a flat-rate-due basis as determined by the Board of Directors. The Board of Directors may establish sub-categories of associate membership at its discretion. Associate membership will represent broader industry participation and its members will be appointed to an appropriate committee utilizing their area of expertise.

Primary function to set broad policy:

a) act as prime governing body of the sheep industry

b) adopt the budget

c) consider and approve committee resolutions

d) elect members to the Management Council

The Nominating Committee will be appointed to nominate at least two people for each designated position to the Management Council.

Management Board

The Management Board will be elected by the Board of Directors from "at-large" (board membership not required) and comprised of 12 members representing a broad industry group. The Management Board will be comprised of three feeders, four producers, one packer, one wool processor, and three at-large positions.

Each seat on the Management board is assigned a voting position as follows: Positions 1,3,5,9-Producer; Positions 2,6,10-Feeder; Position 7-Wool Processor; Position 11-Packer; and Positions 4,8,12-At Large. The initial Management Board will have staggered one, two and three year terms. Positions 1-4 will be elected to serve a three-year term, positions 5-9 will be elected to serve a two-year term, and positions 10-14 will be elected to serve a one-year term. Each of the 12 positions will be elected individually and in numerical order with nominations open from the floor just prior to election for each position. The term of office will be three years; no one may serve more than two consecutive three-year terms on the Management Board.

The officers of the Management Board will consist of president, vice president and secretary/treasurer, elected by and from the Management Board. The term of office for officers will be one year. No one shall serve more than two consecutive terms in the same office. All members of the Management Board are automatically voting members of the Board of Directors and do not represent member organizations. If a director is elected to the Management Board the vacancy created will be filled by the number organization.

The primary function will be to oversee the organization, except when the Board of Directors is in session, within the policy and budget established by the Board of Directors.

(No proxies allowed for Management Council members)

Councils

Select councils shall be established to direct the activities of the various committees of the organization and to develop the objectives, a plan of work and budget recommendations for their area of activity. The initial councils shall be: Lamb Council, Wool Council, Legislative Action Council, Industry Services Council, Production Council and Internal Affairs Council.

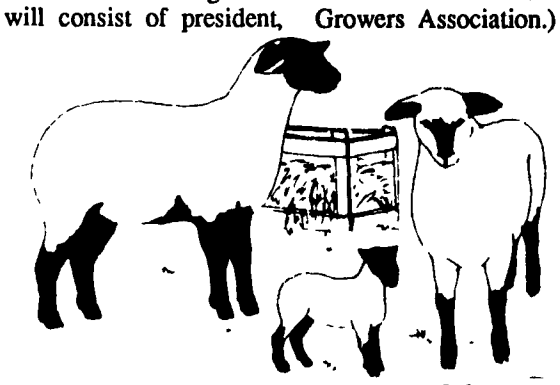
The chairmen of all councils are to be selected from the Management Board and appointed by the president of the organization.

The primary function will be to help develop and implement the policies of the organization through a structure of committees. Additional council members will be appointed from within the industry by the president with the advice of the respective council chairmen.

It shall be the objective of the Management Board to assure broad industry and geographical representation on all councils and committees.

Committee chairmen and members are appointed by the president of the organization with the advice and consent of the Management Board. Committee chairmen also serve as members of their respective councils.

(The Consolidation Task Force is made up of representatives from the American Sheep Producers Council, National Lamb Feeders Association and National Wool Growers Association.)



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BUSINESS NEWS...

Sire Power Welcomes Summer Intern

TUNKHANNOCK (Wyoming) — DeeAnn Hibschman, Syracuse, Indiana, has been named as the summer intern for Sire Power's marketing department, according to R. Rinell Vincent, director of marketing. This summer internship is designed to provide practical experience in the overall communications, promotion, and marketing of the Sire Power cooperative. As the 1988 marketing assistant, DeeAnn will assist with sire directory production, advertising, tours, Sire Power Sale '88, and the upcoming "Holstein World" chairman issue.

DeeAnn was raised on her family's dairy farm, Oneeda Holsteins. Her responsibilities at this 55-cow registered Holstein operation include sire selection, milking, feeding, and animal health. In addition, DeeAnn has fitted cattle for classification, pictures, shows, and sales. She also has played an active role in the promotion of her family's herd by designing advertisements for state and national publications.

Currently a student at Purdue University, DeeAnn has just finished her junior year of studies. She is pursuing a Bachelor of Science degree in animal science. While at Purdue, DeeAnn has served as vice president for both the Purdue Dairy Club and the Sigma Alpha Agricultural Sorority.

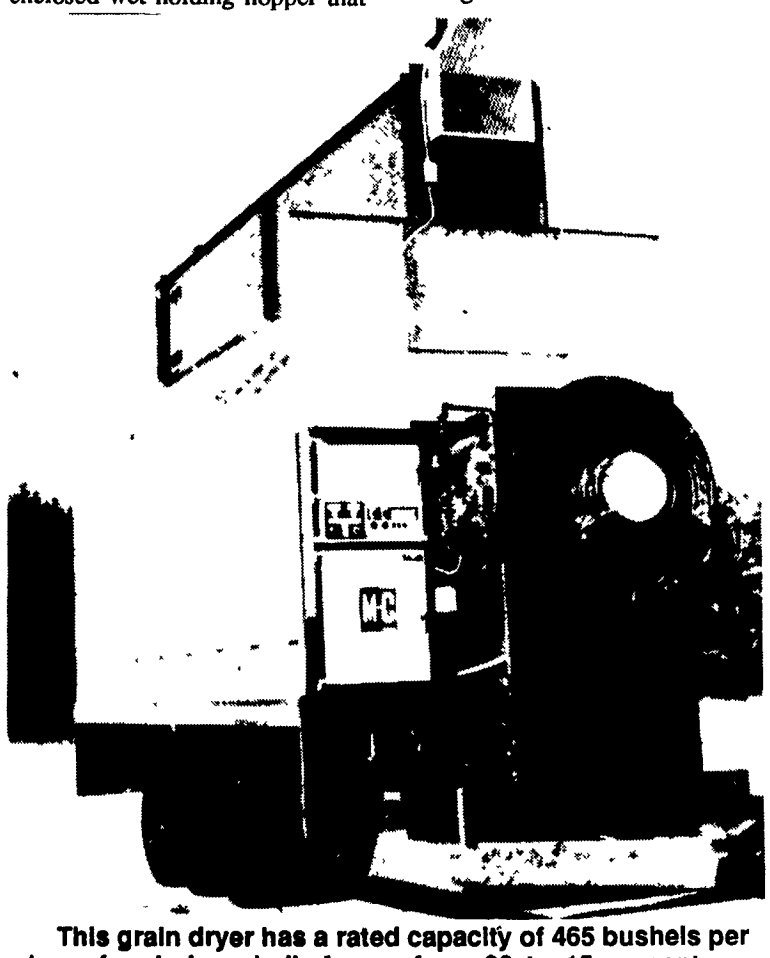
Dee Ann Hibschman

She was a member of Purdue's 1986 dairy judging team and also won champion honors at the Purdue Dairy Show.

Heavily involved in Indiana's dairy industry, DeeAnn received the State FFA Dairy Proficiency Award and has provided leadership as president of the Indiana Junior Holstein Association. DeeAnn was named as one of 12 National Holstein Association Distinguished Junior Member Finalists in 1986. She also works as an assistant in the Indiana State Dairy Association office.

Matthews Announces Grain Dryer

CRYSTAL LAKE, IL. — Mathews Company announces the new low investment/high capacity Model 690 all heat continuous flow grain dryer. It has a rated capacity of 465 bu/hr drying shelled corn from 20 percent to 15 percent. The dryer has a total grain-holding capacity of 375 bushels and incorporates an enclosed wet holding hopper that protects the grain from the weather and assures a cleaner drying environment. The enclosed hopper has a capacity of 62 bushels. Model 690's 36" axial fan is driven at 1750 RPM by a 20 HP motor. The dryer's automatic moisture control system permits dialing the desired moisture content of the hot grain leaving the dryer for steeping and cooling in the bin.



This grain dryer has a rated capacity of 465 bushels per hour for drying shelled corn from 20 to 15 percent.

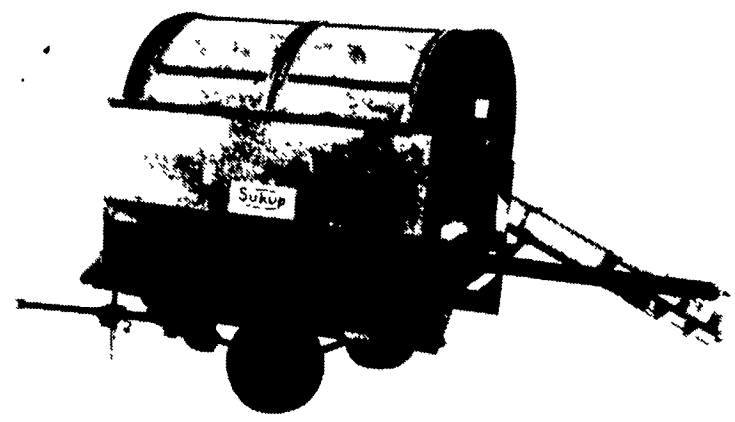
Large Grain Cleaner Features Two-Stage Cleaning Action

SHEFFIELD, IOWA — Sukup Manufacturing Company has introduced a two-stage, high-capacity grain cleaner capable of cleaning 3,000 bushels per hour. (15% corn). This larger Model 60 cleaner from Sukup has a 60-inch outer drum and a counter-rotating inner drum. It is an economical way to remove fines from grain as well as large trash.

Standard equipment on the Model 60 Grain Cleaner includes a 3 hp, totally enclosed motor and cleaning screens. The Model 60 is the latest addition to the Sukup grain cleaner line, which includes a 27-inch single-stage cleaner and 48-inch single-or two-stage cleaner.

Optional equipment available on the Model 60 cleaner includes a 10"x12' Swivel Fill Auger with hopper, a Vertical Fines Pan with auger, a 4"x11' or 4"x15' Vertical Fines Auger and a cover for weather protection. A Sukup Model 60 Single-Stage Grain Cleaner (without inner drum) is also available.

For more information contact Sukup Manufacturing Company, Box 677, Sukup Parkway, Sheffield, Iowa 50475. Phone 515/892-4222 (FAX 515/892-4629)



The new high-capacity, MODEL 60 grain cleaner from Sukup Manufacturing is an efficient way to remove fines as well as large stalks and trash from grain. It cleans up to 3,000 bushels per hour (15% corn).

White-New Idea Contracts With Deutz-Allis To Produce Tractors

WEST ALLIS, WI — Deutz-Allis Corporation signed a contract (recently) with Allied Products Corporation (NYSE/ADP) under which Allied's White-New Idea farm equipment division will produce a new line of high horsepower tractors to Deutz-Allis specifications.

The signing of the contract was announced jointly by Roy W. Uelner, president of Deutz-Allis and Bobby Middlebrooks, senior vice president of the Agricultural Equipment Group of Allied Products.

The new tractors range from 150 to 193 PTO horsepower in three basic models. They will feature Deutz air-cooled diesel engines, Deutz-Allis styling and White-New Idea drivelines. The tractors will be built in Coldwater, Ohio.

Engineering of the tractors began several months ago when the companies signed a Letter of Intent to enter into this contract. The initial term of the contract is four years, but it can be extended by the parties.

Full production is expected to begin in the second quarter of 1989.

Ro-Till Promises Yield Increase

SELMA, AL. — Bush Hog's new 8200 Ro-Till brings the cost saving and yield increase advantages of Precision Applied Tillage (PAT) to farmers in areas with rocky soils. It features automatic reset subsoiler shanks that trip when they encounter rocks then reset on the go without stopping the tractor.

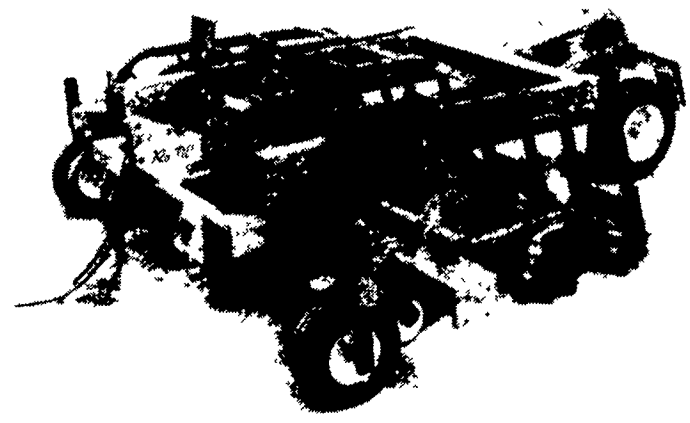
"Precision Applied Tillage allows farmers to deep till, prepare the seedbed and plant in one pass," said Robert O. Moore, vice president, sales. "The Ro-Till is the only machine designed specifically for PAT. The new 8200 Ro-Till will mean that farmers with rocky soil conditions can benefit from the advantages of PAT."

The subsoil shank system on the Bush Hog 8200 Ro-Till penetrates the plow pan under the seedbed to form a break in the y-shaped production zone. Water drains through this break in the subsoil and is trapped for use by the plants throughout the growing season. Crop residue left undisturbed between the rows protects soil from wind and water erosion. Bush Hog named the process Precision Applied Tillage (PAT) and offers farmers a guaranteed crop yield increase when they purchase the Ro-Till and use it as recommended.

The 8200 Ro-Till's automatic reset subsoil shank assembly features a trip mechanism patterned after those found today on many moldboard plows, Moore said. A unique hydraulic control allows farmers to change the working depth of the subsoil shanks when field conditions change. The subsoiler shank assembly can be lifted clear of the soil without affecting the operation of the discs and rolling baskets. Once the unit is past the hard spot, the subsoiler shanks can be lowered back to the preset depth without leaving the tractor seat.

The 8200 Ro-Till is available in four and six row models with row spacings of 30 to 40 inches. Two front coulter options are available to tailor the unit to trash conditions. Cultipackers can be ordered in place of the rolling baskets.

For further information, contact Bush Hog, Dept. 8200-NR, P.O. Box 1039, Selma AL 36702-1039.



The 8200 Ro-Till features automatic reset subsoiler shanks that trip when they encounter rocks, then reset on-the-go without stopping the tractor.

Kubota Credit Corporation Unveils 4.5 Percent A.P.R. Financing

COMPTON, Ca. — Kubota Credit Corporation has announced its new, low 4.5 percent annual percentage rate financing for qualified customers who purchase new Kubota tractors and implements on a two-year contract. Customers also can select a three year contract at 6.5 percent, a four year contract at 7.5 percent, five years at 8.5 percent APR. This special financing will be available until June 30, 1988.

Kubota Credit Corporation was founded in 1982 to help customers combat the high prevailing interest rates on conventional loans and now serves dealers and customers in all 50 states.

Kubota Tractor Corporation markets a full line of tractors ranging from 10 to 85 PTO horsepower; a wide range of implements and attachments; compact construction equipment; a variety of lawn and garden equipment and a comprehensive line of consumer power products.

For more information about Kubota products financing, contact Kubota Tractor Corporation at 550 West Artesia Boulevard, Compton, California, 90220.

Deere Mulch Tiller Has Features For Conservation Tillage

MOLINE, Il. — John Deere has introduced the 714 mulch tiller, which replaces the 710 and 712 models but retains several features of the earlier models, including the same frame types and sizes (6 foot 3 inch to 21 foot 3 inch).

Penetration in hard or heavy ground conditions is improved by using solid steel in the rear main frame member, which places additional machine weight over the coulters and shanks. Tractor weights, for improved penetration in heavy soil conditions, may be added — up to 600 pounds on the 2-bar frame and 1200 pounds on the 3-bar frame. Frames, with 4"x4" cross members and 2"x4" side members, feature one-piece welded construction.

The hitch is constructed of 2"x5" steel tubing and features a turnbuckle adjustment for in-field leveling. Three-bar models feature a level lift linkage, enabling the mulch tiller to remain level in transport and field positions.

Coulter gangs are base equipment for all models. Coulter blade spacing has been increased from 7½ inches to 9 inches to reduce the chance of plugging. Gangs may be adjusted, up or down, within a 5½ inch range. Two-bar models have manual coulter depth adjustment. Three-bar models feature hydraulic coulter depth adjustment, which is adjustable from the tractor seat and is in base equipment.

Disk gangs are available as an option for the 6 foot 3 inch and 8 foot 9 inch two-bar models and the 11 foot 3 inch, 13 foot 9 inch and 16 foot 3 inch three-bar models. Disk gangs have 9-inch blade spacing and manual depth adjustment.

Spring reset standards and Tru-Depth standards are optional. Rigid standards, designed for lighter soils and no obstructions, are in base equipment. Spring reset standards, for heaiver soils with rocks or other obstructions, feature 650-pound trip force and 10-inch trip height. Tru-Depth standards, edge-bent for maximum strength in heavy duty draft conditions, have a 1,250-pound trip force and 11-inch trip height.

Three-bar machines feature single-point depth control in base equipment. Depth is adjusted from one location at the front of the machine. This eliminates the use of mechanical or donut type depth control stops which may be lost or broken.

A new tandem wheel option for the main frame is available for 11 foot 3 inch, 13 foot 9 inch, and 16 foot 3 inch, 3-bar machines for improved flotation and load carrying capacity. Each leg of the rockshaft has been redesigned to be narrower than previous rockshafts, allowing additional residue clearance.

This mulch tiller is designed for penetration in hard or heavy ground conditions by using solid steel in the rear main frame member. Coulter blade spacing has been increased from 7½ inches to 9 inches to reduce the chance of plugging.

Myers Joins Sire Power Staff

TUNKHANNOCK (Wyoming) — Boyd G. Myers, Trucksville, Pa., has recently joined Sire Power, Inc., as date processing manager according to DuWayne A. Kutz, Sire Power general manager.

In this staff position, Boyd is responsible for all administrative and technical data processing activities, as well as the supervision of personnel within the Data Processing Department. He will evaluate user needs, develop project applications from each department head, and then recommend project priority to the general manager. Boyd also will implement departmental updates.

Boyd monitors all programming and testing to assure the accuracy and efficiency of Sire Power's IBM System 38, which became fully operational in early 1988. In addition, he oversees backup procedures to guarantee the system's protection and keeps abreast of the latest technological development in the computer world in order to provide the most current and cost effective system for Sire Power.

Prior to joining Sire Power, Boyd was director of data processing at Mercy Hospital of Wilkes-Barre, Pa. At Mercy Hospital, he was responsible for designing the data processing facility and installing the IBM System 38, which included development and installation of its clinical applications, as well as the training of the computer system users. He had also been previously employed by NCR as both a Lead Analyst and Regional Analyst.

Boyd has completed the data processing training course at Wilkes-Barre Business College. He has enhanced his practical experience by attending numerous advanced programming schools and a leadership training course.

Boyd and his family will continue to reside in Trucksville, Pa.

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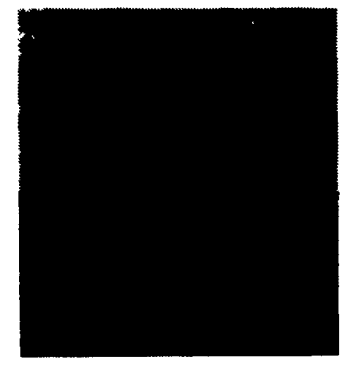

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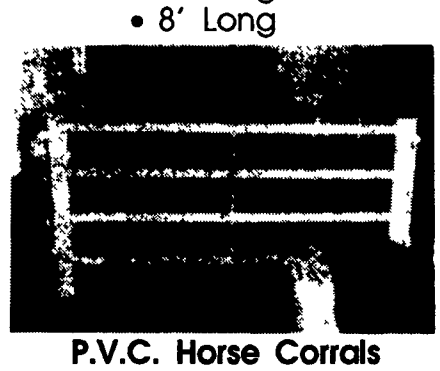

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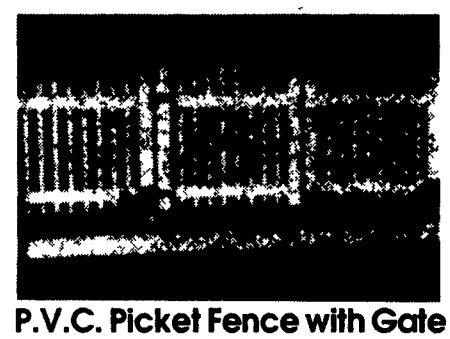

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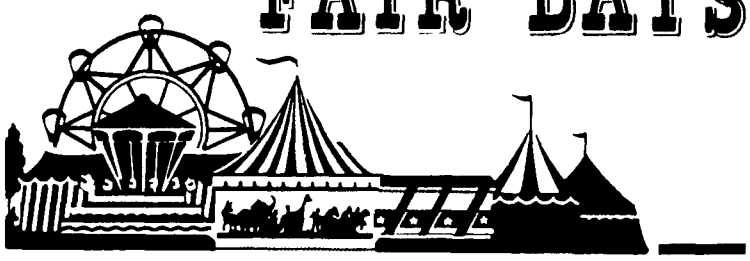
FAIR DAYS



New Carlisle Fair

CUMBERLAND COUNTY — The 1988 New Carlisle Fair will be held on August 11-13. Planning the event are by Wynn, president of the fair, Larry Wert, chairman for the commercial exhibits, and Bob Holtry, Sheep Superintendent.

There are a number of new events planned for the fair this year. Thursday evening the Pretty Animal Contests will follow the Farm Fest Meal; an Adult Tractor Driving Contest and Barnyard Olympics are planned for Friday evening and Saturday's schedule includes a horse show, fire fighters contest and a special all show awards program to close the fair.

Mark these dates on your calendar and plan to support Cumberland County's FFA and 4-H youth by attending the sheep, dairy and beef shows Friday, August 12, and the swine and goat shows Saturday, August 13.

Joe Wynn, center, president of this year's fair, confers with Larry Wert, left, and Bob Holtry on the New Carlisle Fair.

Harford Fair

For six days there'll fun for everyone at the 131st Harford Fair. Beginning August 22, the fair will include championship wrestling, a demolition derby, livestock competitions, fireworks, music, tractor pulls, and plenty of food.

Gate admission is $4 per day for those 12 years and older. Advance tickets are $3 for each day and $12 for the full week. Parking is free.

Musical entertainment includes Singing Americans, Marie Osmond, Jimmy C. Newman, Dusty Road, Montrose Express, and Tom Wopat.

Breakfast will be served to all 4-H'ers and exibitors Monday through Sunday until 9:30.

For more information, contact Phyllis Ridgeway, R.D. 1, Box 3, Kingsley, PA 18826.

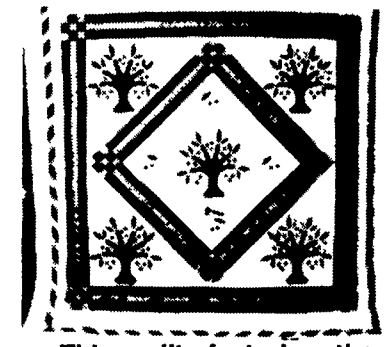
Shaefferstown Cherry Fair

Hand-turned cherry ice cream, the 1988 Cherry Quilt raffle at 4 P.M., happy Dutch music, the annual Sit and Spit contest, many crafts and the Thomas R. Brendle museum will be open and add to a fun day of good fellowship.

From 10 A.M. to 4 P.M. the Square will be alive with activity as the food stands offer cherry cider, cherry pies, cherry cookies, cherry jam, cherry custards, cherry cake, cherry fritters, chocolate covered cherries, cherry dumplings, home-made bread, cherry streusel and angel food cake, plus the featured cherry ice cream and other foods.

At 4 P.M. the 1988 Cherry Quilt will be raffled with a toleware tray donated by Ruth Edwards as the second prize and a small cherry chest by craftsman, John Dierwechter, as the third prize.

Come and join the fun and see over thirty-five craftsmen and watch for the third consecutive new record in the Sit and Spit contest.



This quilt, featuring the cherry pattern, will be raffled off at 4 p.m.

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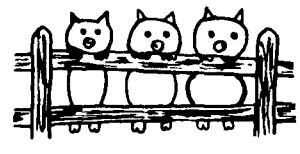

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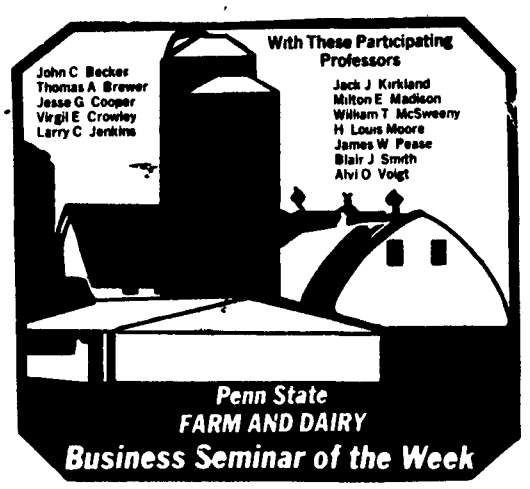

Whither Goes Pennsylvania Agriculture?

BY ALVI O. VOIGHT
Penn State
Professor Of Ag Economics

Statistics are dull, uninteresting and fuzzy. Right? Wrong. If statistics are generated by official reliable government agencies such as our Pennsylvania Agricultural Statistics Service (formerly known as Crop Reporting) and our Census of Agriculture (the U.S. Department of Commerce), such statistics are the most reliable and trustworthy anywhere. Sure they're not perfect but, then, you and I aren't perfect either.

Statistics help us understand what has happened, what is happening and they give us some good clues as to what might happen in the future. Statistics can even help us understand the why of what is going on, and, naturally, statistics help us in our farming and personal decision-making.

Statistics help generate facts and knowledge that we hear about and read about and, consciously or not, sift in our minds along with our individual and collective experiences and observations. It's getting more and more difficult to make correct decisions by relying mostly on our own (limited) and others (biased) experience and observations because we are only a tiny part of what's going on, and because quite a lot of the significant factors in decision-making are beyond our control and outside of our influence.

Recent Pennsylvania Doings

Looking at Pennsylvania from a big picture standpoint (no details or specifics within the crops and livestock subcategories) the following page was swiped from our PA Agricultural Statistics Service "1986 Crops and Livestock Annual Summary." It is page 57. (Get your copy from PASS, 2301 North Cameron Street, Harrisburg, PA 17110-9408 or phone 717-787-3904).

First off, notice that all commodities increased in value from $3.012 billion cash receipts in 1983 to $3.090 billion cash receipts in 1984 to $3.150 billion cash receipts in 1985. Pennsylvania's cash receipts from agricultural products increased a little each year. We emphasized the accompanying table's value is not net income or is not total value but just the cash receipts value from agricultural product sales.

Further, notice a decline in cash receipts' value of livestock products from 1983 to 1985, and, a decline in the share of livestock products (73.8 percent to 69.3 percent). On the other side of the coin, crops' cash receipts and share of the total increased from 1983 to 1985 (26.2 percent to 30.7 percent). Where were the biggest crops' cash receipts' gains? Corn topped the list (2.7 percent to 5.6 percent) and next was greenhouse/nursery (7.2 percent to 8.8 percent) followed by apples (1.4 percent to 1.9 percent).

All of the foregoing is merely a brief (three-year overview slice of goings- on, or, trends. Other statistics and studies put the "meat on the bones" and help farmers and others decide what has been going on, is going on, and what the future might hold for them.

PENNSYLVANIA: CASH RECEIPTS FROM SALE OR AGRICULTURAL PRODUCTS FROM FARMS BY COMMODITIES, 1983-1985 1/

Commodity	1983 Value	1983 Percent Of Total	1984 Value	1984 Percent Of Total	1985 Value	1985 Percent Of Total
	Thous. Dols.	Percent	Thous. Dols.	Percent	Thous. Dols.	Percent
ALL COMMODITIES	3,012,316	100.0	3,090,100	100.0	3,149,980	100.0
LIVESTOCK PRODUCTS	2,222,559	73.8	2,242,027	72.6	2,183,827	69.3
MEAT ANIMALS	431,942	14.3	441,157	14.3	399,582	12.7
Cattle/Calves	310,882	10.3	303,701	9.8	294,681	9.4
Hogs	118,363	3.9	133,953	4.3	102,086	3.2
Sheep/Lambs	2,697	.1	3,503	.1	2,815	.1
DAIRY PRODUCTS	1,330,863	44.2	1,305,705	42.3	1,311,305	41.6
Milk Wholesale	1,262,100	41.9	1,250,305	40.5	1,251,705	39.7
Milk Retail	68,763	2.3	55,400	1.8	59,600	1.9
POULTRY AND EGGS	421,525	14.0	448,653	14.5	417,155	13.2
Eggs	230,838	7.7	255,660	8.3	218,808	6.9
Broilers	117,833	3.9	121,006	3.9	123,294	3.9
Turkeys	60,724	2.0	64,782	2.1	67,450	2.1
Chickens, Farm	12,130	.4	7,205	.2	7,603	.2
MISCELLANEOUS LIVESTOCK	38,229	1.3	46,512	1.5	55,785	1.8
Wool	291	*	462	*	285	*
Other Livestock	37,938	1.3	46,050	1.5	55,500	1.8
CROPS	789,757	26.2	848,073	27.4	966,153	30.7
FOOD GRAINS	23,790	.8	23,659	.8	25,359	.8
Wheat	23,028	.8	22,947	.7	24,610	.8
Rye	762	*	712	*	749	*
FEED CROPS	164,403	5.5	160,809	5.2	256,523	8.1
Corn	81,889	2.7	66,533	2.2	176,429	5.6
Hay	70,112	2.3	82,689	2.7	68,136	2.2
Oats	9,051	.3	5,944	.2	7,301	.2
Barley	3,351	.1	5,643	.2	4,657	.1
TOBACCO	20,436	.7	21,219	.7	20,984	.7
OIL CROPS	23,409	.8	30,284	1.0	29,561	.9
VEGETABLES	70,258	2.3	80,193	2.6	77,704	2.5
Potatoes	29,256	1.0	31,108	1.0	28,229	.9
Tomatoes	16,279	.5	17,020	.6	16,093	.5
Corn, Sweet	10,103	.3	15,477	.5	13,880	.4
Beans, Snap	1,568	.1	2,822	.1	3,196	.1
Miscellaneous Vegetables	13,052	.4	13,766	.4	16,306	.5
FRUITS AND NUTS	81,949	2.7	88,087	2.9	88,794	2.8
Apples	41,818	1.4	51,023	1.7	59,360	1.9
Peaches	15,590	.5	16,173	.5	9,739	.3
Grapes	10,596	.4	8,484	.3	7,375	.2
Strawberries	5,810	.2	4,146	.1	3,473	.1
Cherries	5,048	.2	3,411	.1	2,206	.1
Pears	687	*	950	*	641	*
Miscellaneous Fruits & Nuts	2,400	.1	3,900	.1	6,000	.2
ALL OTHER CROPS	405,512	13.5	443,822	14.4	467,228	14.8
Greenhouse/Nursery	216,130	7.2	244,434	7.9	277,720	8.8
Mushrooms	187,305	6.2	196,488	6.4	185,758	5.9
Other Field Crops	2,077	.1	2,900	.1	3,750	.1

1/ Percentages may not be accurate to 0.1 in last digit because of method of machine computation.
* Less than 0.05 percent.

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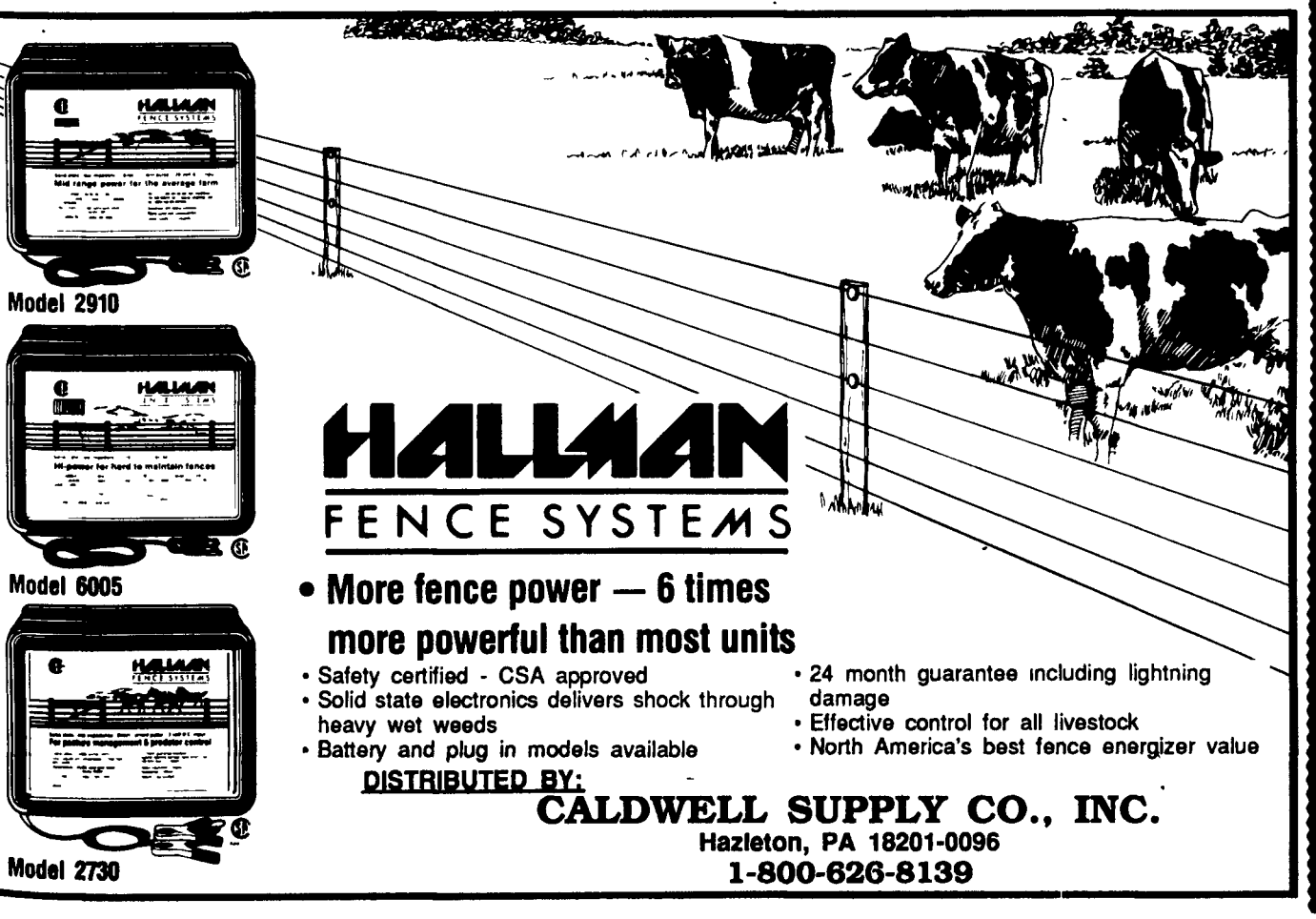

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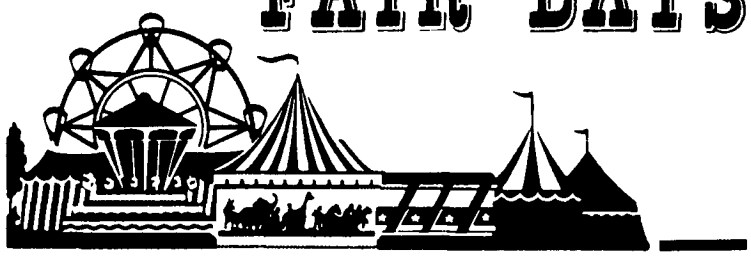

Eighth Annual Corn Festival

SHIPPENSBURG (Cumberland) — The 8th annual Corn Festival will be held in downtown Shippensburg on August 27 from 8:00 a.m. until 6:00 p.m.

The Corn Festival provides a fun-filled day for people of all ages. There will be food vendors who will sell many different kinds of "corn food" to satisfy hungry appetites and more than 200 booths that will sell original arts and crafts. There will be quilting and basket-weaving demonstrations, antique booths, street dancing, live entertainment, a corn-recipe contest, farm displays, sheep to shawl demonstrations, a biathlon race and more. There also will be a petting zoo, hayrides, and games for the children.

Last year the Corn Festival brought more than 22,000 people together to enjoy the entertainment, demonstrations, crafts, antiques, and, of course, the food in downtown Shippensburg.

You can get to Shippensburg by taking U.S. Route 11 or Interstate 81, Exit 9 or 10.

For more information about the 8th annual Corn Festival, contact Becky Myers (717) 532-3940 or Rose Dillner (717) 532-8155, or write to: Shippensburg Corn Festival, Box F, Shippensburg, PA 17257. For more information and entry forms for the biathlon write to: Jeff Staver, Super Fitness Center, 117 West Burd Street, Shippensburg, PA 17257.

Shippensburg Fair

The 1988 Shippensburg Fair will be held from Saturday, July 23 until Saturday, July 30. Highlights inlcude a tractor-pull contest, the Shippensburg Fair Queen contest, craft day, an antique flea market and yard sale, a five-mile run, a horse show, and a square dance exhibition. In addition there will be concerts featuring Porter Wagnor, Tom Wopat, and the Kendalls.

For specific information on the fair, contact the Shippensburg Fair Association, 102 N. Earl St., Shippensburg, PA 17257.

Grange Calls For Quick Tax Bill

WASHINGTON, D.C. — National Grange legislative director Robert M. Frederick recently asked Ways and Means Chairman Dan Rostenkowski (D-IL) to move forward with Committee markup of H.R. 4333, the technical Corrections Act of 1988. Frederick said that while the Grange believes "as a whole the Tax Reform Act of 1986 has and will continue to benefit the economy, there are a few drafting mistakes and a few content errors that desperately need to be corrected quickly."

Three major changes Frederick suggested were 1) the capitalization requirement for livestock, the so-called "heifer tax", 2) the diesel fuel tax, and 3) the loan loss reserves provision as it relates to the Farm Credit System. "It is absolutely essential that the heifer tax be eliminated from the (federal tax) code," he said, referring to section 263A of the Tax Reform Act of 1986 which forces livestock producers to capitalize the preproductive period expenses of raising cattle and horses rather than allowing ranchers to deduct the expenses on an annual basis. Repeal of the provision, which currently has the support of 208 members of the House, has a revenue loss which the Grange suggested be offset by changing the depreciation method for agricultural assets from the double declining (200 percent) balance method to the 150 percent declining balance method, and by lengthening the depreciation schedule for single purpose structures from seven to 10 years.

Frederick continued to push Congress to repeal the new diesel fuel tax implemented in the Budget Reconciliation Act of 1987. The new law changed the point of collection for the diesel fuel excise tax from the retail level to wholesale level which results in requiring previously tax free purchasers, such as farmers, to pay the diesel fuel excise tax at the time of purchase and then file for a refund. "Since farmers and ranchers are exempt from the diesel fuel tax for off-highway use, it makes no sense to require payment of the tax and then have users file for a refund or tax credit. In a sense, the collection of the tax results in a mandated, interest-free loan from farmers and ranchers to the federal government since the government does not pay interest on the money held prior to the refund," he said.

Frederick said that one provision of the Tax Reform Act of 1986 that indirectly places an unnecessary burden on our nation's family farmers is the provision that repealed the reserve method of accounting for loan losses for the institutions of the cooperative, farmer-owned Farm Credit System (FCS). The Grange strongly supports returning the use of the reserve method of accounting for loan losses to the FCS at the earliest possible date. "The loss of the reserve method of accounting for loan losses contradicts, in two ways, the Congressional goal of assuring a healthy, competitive Farm Credit System. First, it is estimated that the loss of this provision will result in $90 million in additional tax liabilities for the FCS and its farmer borrowers," he said. "It seems inefficient to provide federal financial assistance to System institutions while at the same time increasing their federal tax burdens," Frederick continued.

The Grange also called for a technical correction in the language which allows the use of capital gains for participants in the Dairy Termination Program, a modification in the 50 percent prepaid expenses provision which restricts the use of cash accounting, and second generation family attribution language for material participation tests as it relates to passive investment in a farming operation.

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Cumberland Co. DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

April 1988

Cumberland County Dairy Herd Improvement records show that 6,741 cows in 110 herds were on production testing in April according to Duane G. Duncan, County Agent. Of the 95 official programs, 56 herds had an average fat production of 600 pounds. During the month 124 cows completed their 305 lactation with 650 lbs. of butterfat. DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle, PA; John Rolar, R.D.#2, Box 97, Newville, PA; Owen McCulloch, R.D.#2, Box 333, Newville, PA; and Shane Henry, R.D.#4, Box 917, Newville, PA. The following are the highest of actual butterfat in 305 days or less in the county during the month. The age listed is her age at the time of freshening.

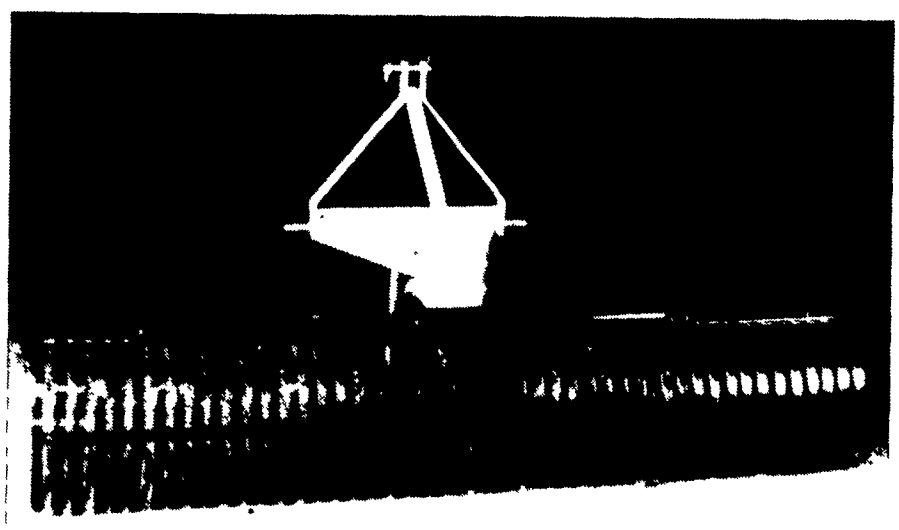
Owner Cow's Name	Brd.	Age		Milk	Fat
Roy E Snoke Benita		3	8	27,300	923
Berkheimer Farms 108		3	6	23,616	913
Lemar Farm Viola		3	7	25,368	905
Robee Acres Delores		3	5	21,873	894
J Paul Strock Callie		3	5	19,821	862
Leroy Showaker & Son Njikie		3	5	21,603	859
Betty A Zeigler & Sons Lue		3	6	26,183	858
J B Brymesser & Sons 545		B3	5	21,455	848
Glenn Newswanger 3		3	5	23,803	846
M Thomas Sheaffer Monica		3	5	22,364	842
Berkheimer Farms 96		3	3	21,061	840
J Paul Strock Shadow		3	3	21,147	826
Mernita Farms Jackie		3	4	22,161	833
Dave & Doug Lehman 60		3	8	26,110	832
David E Gettle Patsy		B3	9	22,755	829
Lee A Hoover Jr Shelby		3	7	23,072	828
Robee Acres Raven		3	5	26,310	820
Hills-Hope-PA Farm 1-TJ		3	5	19,136	820
Mains Acres 548		B3	4	19,780	817
Lemar Farm Lilly		B3	5	23,085	810
BL		B3	5	23,085	810
John F Stamy III 27		3	4	20,665	808
Betty A Zeigler & Sons Trump		3	6	21,641	807
Samuel D Shenk Abbie		B3	5	22,714	805
David E Gettle Jody		B3	8	19,026	799
Cumber-Vue Farm	B3	43	90	19,906	725
Robee Acres	3	91	91	19,437	719
Mt View Acres	B3	38	85	19,257	718
Hills-Hope-PA Farm	3	54	89	20,105	713
Betty A Zeigler & Sons	3	53	91	19,312	712
Bradley C Beidel	3	34	89	18,268	707
Nevin Shughart	B3	29	88	20,434	706
David E Gettle	B3	50	86	18,502	705
Allen Z Martin	B3	33	87	19,133	703
J Paul Strock	3	120	87	19,730	702
Lee A Hoover Jr	B3	44	91	18,547	700
Amos Z Sauder	B3	39	89	19,059	690
Lemar Farm	B3	38	86	18,298	686
Alvin M Martin	B3	60	86	18,743	682
Sto-Ebe Farm	B3	39	84	17,988	674
Leroy Showaker & Son	3	78	88	17,879	673
M Thomas Sheaffer	3	63	86	18,678	672
Mernita Farms	B3	38	94	19,184	670
Daniel L Martin Jr	B3	78	84	17,739	667
Glenn W Myers	B3	66	88	18,582	664
Lee G Davidson	3	68	89	17,756	664
Berkheimer Farms	B3	166	86	17,739	663
Roy E Snoke	3	41	90	19,752	657
Glenn Newswanger	B3	74	88	17,130	655
David R Walton	3	28	87	18,806	654
Greg & Sheree Clelan	B3	39	85	18,775	654
Jack C Rolar	B3	60	90	17,913	654
Lamar & Carol Sensenig	B3	34	89	17,780	645
Clifford Chamberlin	3	41	86	16,420	643
Donald M Leatherman	B3	45	88	18,090	641
Harry E Thompson	B3	29	86	19,185	640
Highland Vue Farms	3	46	89	17,419	638
Paul O Dyarman	3	56	87	16,219	636
Samuel D Shenk	B3	65	86	17,608	634
Dave & Doug Lehman	3	83	86	17,386	632
J B Brymesser & Sons	B3	223	88	7,050	632
Robert H Jamison	3	25	85	18,528	631
Glenn & Larry Souder	B3	46	88	18,472	626
Ridgeline-Acres	B3	62	92	18,031	626
J Wickard-R Hawkins	B3	60	86	17,423	624
Fred A Hoover	B3	41	86	16,807	621
J Glenn Glesner	3	53	90	16,947	620
William L McCulloch	B3	124	85	17,362	618
Martin H Miller	B3	47	86	17,295	618
Leroy Chestnut	B3	60	86	17,181	616
Francis R Mains #2	B3	68	85	17,211	615
R C Lichtenberger Jr	B3	40	87	17,410	614
Lonnie A Wickard	B3	32	88	16,365	612
K Hale & J Reese	3	55	90	17,336	610
Nathan K Ebersole	3	55	88	17,326	609
Fred B McGillvray	3	55	88	17,689	607
Oscar Nealy & Sons	B3	140	88	16,898	607
Marlin Miller & Sons	G3	40	88	16,732	606
Kenneth Horst	B3	59	85	18,085	604
Mark A Naugle	3	54	84	16,939	604

Robee Acres				
Delores	5	21,873	4.0	894
Raven	5	26,310	3.1	820
Orchid	4	21,888	3.5	769
Fanny	5	19,545	3.6	722
Delmer E Cornman Sophie	8	21,647	3.3	717
J B Brymesser & Sons				
545	5	21,455	3.9	848
724	2	20,122	3.4	695
608	4	18,770	3.5	658
Lee G Davidson Blanche	4	16,676	4.3	724
Roy E Snoke Benita	8	27,300	3.3	923
Mes Willard Fought				
12	6	24,252	2.9	703
2	4	20,990	3.3	699
Martin H Miller 10	5	19,267	3.4	656
Mt View Acres Lady	3	19,921	3.5	714

(Turn to Page D12)

LAND PRIDE

LANDSCAPE RAKES



A rugged landscape rake from Land Pride is a versatile addition to any landscaping arsenal.

With 11 models in four different series, there is a Land Pride rake to meet your needs

Rake uses include clean-up of roots, rocks and other debris prior to seeding, spreading and distributing topsoil and crushed rock, general grooming and soil preparation

Land Pride rakes feature high-carbon, spring-steel teeth and heavy-duty A-frames for along life To fine tune performance, options like gauge wheels and flip-down grader blades are available

Landscape Rake Features:

- High-carbon, spring-steel teeth - ¼ "x¾ " on 05 series, 5/16"x1" on 15, 25, and 35.
- Wide range of angle adjustments, including reversible feature on 25 and 35 series.
- Superior clamping design provides added strength by eliminating hole in tooth.
- Full range of options, including flip-down grader blade and gauge wheels.

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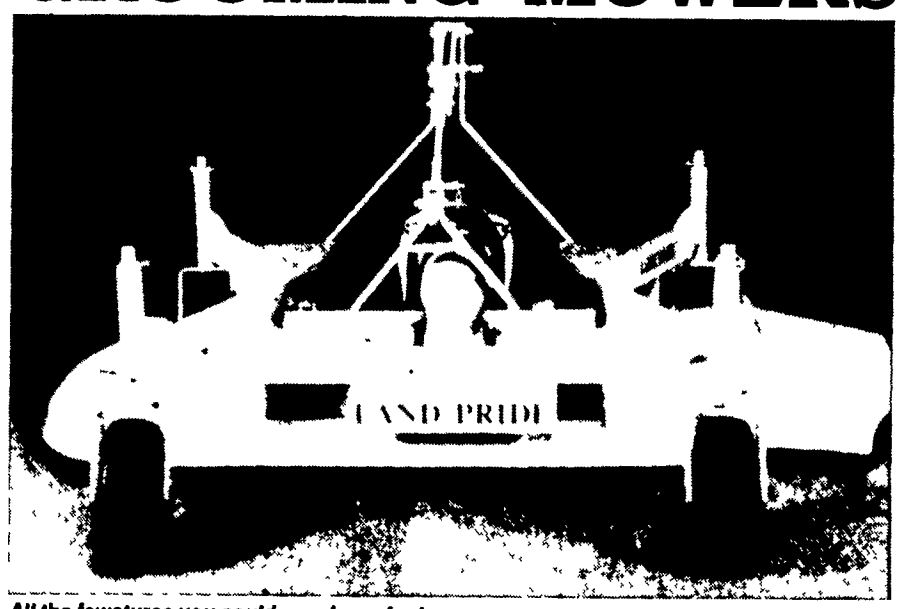

All the fewatures you could ever hope for in a 3-spindle grooming mower are combined in the Land Pride Grooming Mower — at a price comparable to economy units. The profile-stamped air tunnel one-piece deck provides superior grass-cutting due to its ability to lift the grass better and discharge it cleaner — and will less horsepower The four rugged 10" wheels are standard equipment and provide unmatched contour-following capability

The Land Pride mower is designed to be easier to attach, adjust, operate, and maintain than competitive units Standard features like a cast-iron gear box, forged hitch blocks and a commercial-duty V-belt mean you'll spend more time grooming your grass and less time fixing your mower

Grooming Mower Features:

- Profile stamped air tunnel deck
- Four gauge wheels with 3¼ "x10" solid rubber tires
- 5" height adjustment
- Cast-iron gear box
- 1¼ " blade spindle
- Folding, adjustable discharge chute
- Single commercial-duty V-Belt
- Heavy-duty floating forged hitch blocks, adjustable
- Adjustable floating 3-point top link

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Cumberland Co. DHIA

(Con'nued from Page D11)

Dave & Doug Lehman				
60	8	26,110	3.1	832
291	5	18,008	4.0	732
Roy L Coover				
74	5	17,011	4.0	692
J Paul Strock				
Callie	5	19,821	4.3	862
Shadow	3	21,147	3.9	836
Millie	4	23,091	3.4	786
Cheryl	8	22,053	3.4	768
Anna	6	22,404	3.4	763
Dana	2	21,573	3.3	712
Valerie	9	19,211	3.5	675
Stormy	2	19,299	3.4	672
Paul O Dyarman				
Maggie	5	21,975	3.5	788
Lorie 2	3	19,495	3.7	733
Stephie	2	17,209	3.9	680
Linda	5	16,697	4.0	678
Susie	2	12,834	5.2	668
Harry & Paul Hoch				
Leanne	2	17,139	4.0	686
Lita	4	15,448	4.4	683
J Glenn Glesner				
82	3	16,404	4.0	668
25	7	17,496	4.1	725
47	8	18,531	3.8	708
David E Gettle				
Patsy	9	22,755	3.6	829
Jody	8	19,026	4.2	799
Patti	5	19,658	3.9	780
Muffin	2	17,990	4.0	728
Eugene F Henry				
Iva	6	18,986	3.7	709
Hills-Hope-PA Farm				
1-TJ	3	19,136	4.2	820
Leroy Showaker & Son				
Njikie	5	21,603	3.9	859
Betsy	5	18,982	3.6	695
Hazy	5	17,749	3.8	677
John F Stamy III				
27	4	20,665	3.9	808
186	3	21,912	3.4	745
63	4	19,616	3.6	708
37	5	17,496	4.0	700
92	3	16,616	4.0	666
76	4	17,030	3.8	654
132	8	17,507	3.7	650
Samuel D Shenk				
Abbie	5	22,714	3.5	805
Diane	5	19,331	3.6	705
Vera	5	17,525	3.8	678
Robert H Jamison				
Shirley	2	19,617	3.8	761
Oscae Nealy & Sons				
17	5	17,387	3.9	687
Berkheimer Farms				
108	6	23,616	3.8	913
96	3	21,061	3.9	840
59	3	21,215	3.5	744
7	7	20,705	3.4	720
163	3	17,286	1.0	709
58	3	17,282	4.0	706
114	4	18,648	3.7	703
148	4	18,127	3.8	700
2	5	17,703	3.9	694
Glenn W Myers				
Fay	4	18,202	4.0	741
Jane	3	19,470	3.5	691
Meg	2	15,885	4.1	652
Betty A Zeigler & Sons				
Lue	6	26,183	3.2	858
Trump	6	21,641	3.7	807
Daniel L Martin Jr				
7	2	21,024	3.5	739
5-Red	2	16,425	4.3	712
Cumber-Vue Farm				
Lorna	2	17,247	3.9	674
Kitty	7	14,916	4.4	659
Glenn Newswanger				
71	3	20,251	3.8	771
41	4	22,697	3.3	750
25	2	16,163	4.3	704
49	2	18,306	3.5	658
18	1	14,608	4.5	657
3	5	23,803	3.5	846
Ed Brackbill-R Yost				
R 15	3	20,077	3.7	745
R 31	5	20,872	3.3	697
J Wickard-R Hawkins				
83	7	21,231	3.1	678
0 8	2	15,505	4.1	650
Lemar Farm				
Viola	7	25,368	3.5	905
Lilly	5	23,085	3.5	810
BL	5	23,085	3.5	810
Jennie	5	19,875	3.7	735
Blackie	5	19,408	3.4	665
R C Lichtenberger Jr				
46	5	20,379	0.8	777
114	6	20,986	3.2	690
Sto-Ebe Farm				
14	5	20,532	3.7	761
37	2	17,530	4.2	741
Bradley C Beidel				
456	4	19,639	3.9	777
88	4	18,718	3.7	696
44	7	19,646	3.5	689
15	4	16,356	4.1	679
William L McCulloch				
109	5	16,117	4.2	679
Alvin M Martin				
Twix	3	21,356	3.7	792
Meg	5	16,931	4.2	720
Ivy-League Holsteins				
Swallow	3	19,288	3.6	706
Heidi	5	20,184	3.4	698
Mernita Farms				
Jackie	4	22,161	3.7	833
Allen Z Martin				
Oakley	0	17,948	3.9	702
Goldie	0	17,261	3.8	656
Patty	0	17,606	3.7	652
Brenda	2	17,779	3.6	650
Bent Creek Farm				
Jessie	3	19,312	3.8	752
Tiny	3	20,146	3.5	707
David R Walton				
Chance	6	23,795	3.3	788
James E Jones				
436	4	20,925	3.7	792
92	4	18,373	4.2	772
79	3	16,370	4.0	655
Lamar & Carol Sensenig				
Cindy	6	20,043	3.7	755
Candy	3	16,819	3.8	655
M Thomas Sheaffer				
Monica	5	22,364	3.7	842
#Mabel	3	21,618	3.1	682
Nathan K Ebersole				
97	2	18,709	3.8	714

(Turn to Page D13)

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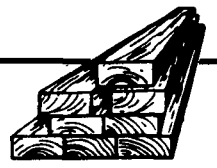

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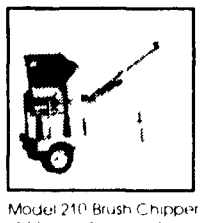

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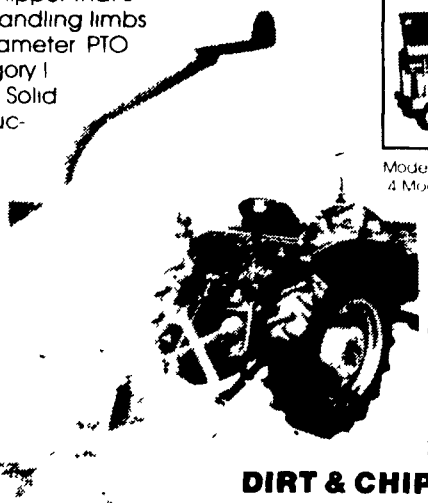

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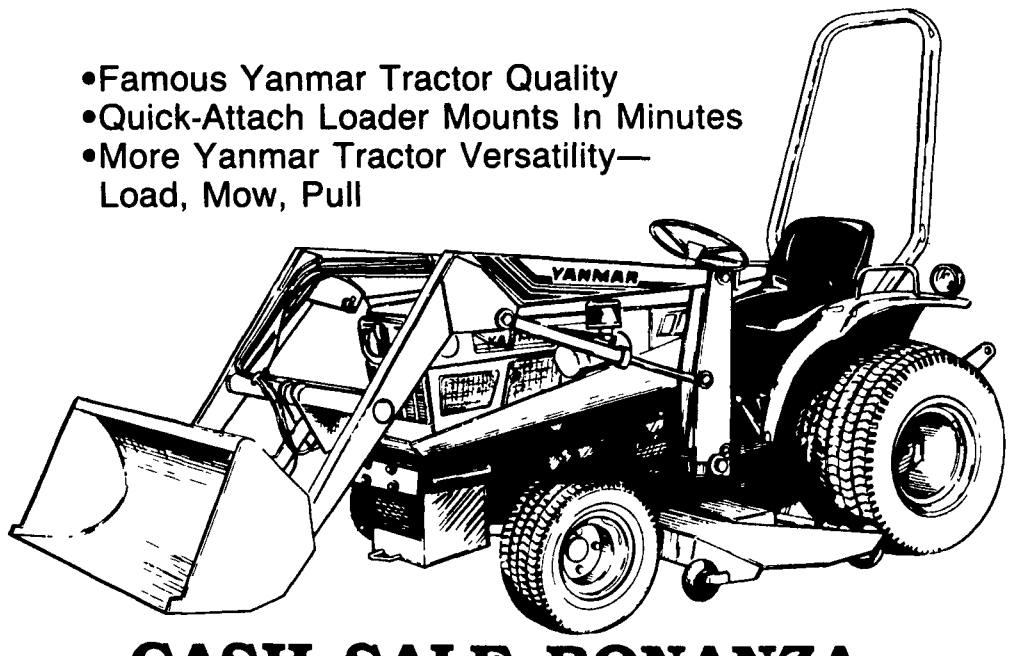

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Cumberland Co. DHIA

(Continued from Page D12)

Mains Acres				
548	4	19,780	4.1	817
42	4	22,587	3.4	777
180	5	16,967	4.0	682
Lee A Hoover Jr				
Shelby	7	23,072	3.5	828
Robert E Keefer				
419	3	18,367	3.7	692
132	5	20,655	3.3	690
Clark W. Bower				
Marie	3-04	305	17,092	4.8	836
Edward C. Brofee					
Bina	4-06	296	24,064	3.6	874
Mildred	3-01	305	27,659	3.3	912
Beth	3-03	305	25,908	3.4	904
Kenneth R. Benner					
Larua	4-10	305	27,724	3.2	900
Norma	3-01	305	25,473	3.5	897
Silk	2-04	305	20,770	3.9	810
Flo	5-02	305	24,124	3.4	826
Perry M Kretzing & Sons					
April	7-11	305	26,079	4.0	1063
29	4-06	305	21,487	4.1	883
David H. Weller					
Minnie	6-08	305	23,263	4.1	961
Ed & Wilma McMillen					
Lucy	4-03	305	24,734	3 3	819
Ronald W. Shambaugh					
118	3-00	305	21,215	3.7	801
Carl R. Kresge					
Sonja	3-07	305	20,596	4.3	898

Perry Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

ROLLING HERD AVERAGES

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Ray E McMillen	3	95.6	87.0	21,133	792
Richard Metz Jr	3	29.2	87 1	21,764	773
Kenneth R Benner	3	63.8	88.0	20,872	766

LACTATIONS

Alrada Farms					
50	6-11	305	20,745	3.8	803
Creek 8	4-00	305	20,013	4.5	911
Ray E McMillen					
#Judith	8-06	305	23,255	4.0	932
Jed	7-01	305	21,000	4.0	849
Max Reapsome					
Tiney	5-08	274	23,001	3.7	857

Luzerne Co. DHIA

April, 1988

ROLLING HERD AVERAGE

Owner	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Robert Hough	RH	58.5	88.7	20,515	773
Paul Stoss Jr	R&GrH	22.0	86.4	21,090	771
Jack & Nelson					
Dent	RH	37.5	84.4	19,448	755
Fred Shultz	R&GrH	54.7	86 4	18,060	748
Pecora Bros	R&GrH	177.8	89.2	18,793	692
WM Dagostin & Sons	R&GrH	117.0	85.2	17,879	660
Hilliards Farm	RH	27.2	86.8	17,191	652

Crawford Co. DHIA

April 1988

Name	Brd.	No. Cows	Lbs. Milk	Lbs. Fat
Linz Farms	R&GH	38.7	24,315	821
Alan & Rhona Custead	R&GH	82.4	20,810	783
John Tautin Sr	R&GH	42.3	19,863	775
Dale Home Farms	RH	36.5	20,213	767
Helen Anthony	R&GH	49.2	19,965	758
Stain-Brook Farms	R&GH	53.1	21,536	757
Black Pond Farms	RH	84.9	20,842	745
Richard L Black	RH	50.5	20,203	743
Jeffrey Raney	R&GH	45.1	20,476	733
Dale Home Farms					
Penny	RH	7-10	23,552	933	3.9
Jack Rynd					
Precius	RH	7-6	27,162	885	3.2
Morrell Farms					
Astro	RH	8-8	29,839	1030	3.4
W Norman Wheeler					
41	RH	5-9	23,275	923	3.9
Honey Run Farms					
202	RH	5-5	25,715	958	3.7
144	RH	4-7	23,135	1049	4.5
Boozer Farm					
Trish	GH	5-9	23,151	893	3.8
Queens Manor Holsteins					
Lynn	RH	6-8	29,897	1011	3.3
Alan & Rhona Custead					
Joanie	RH	4-4	21,876	904	4.1
123	GH	4-6	22,060	868	3.9
Stain-Brook Farms					
Tiffany	GH	6-7	22,387	981	4.3
John W Greene Jr					
Tilie 26	RH	5-9	20,786	865	4.1
Barb 40	RH	3-11	23,646	934	3.9
Jeffrey Raney					
Ana	RH	5-9	18,923	860	4.5
Doug Stanhope					
215	GH	5-2	28,173	928	3.2
Raymond A Holabaugh					
Hazel	GH	6-2	20,309	872	4.2
Linz Farms					
Becky	GH	4-5	23,705	879	3.7

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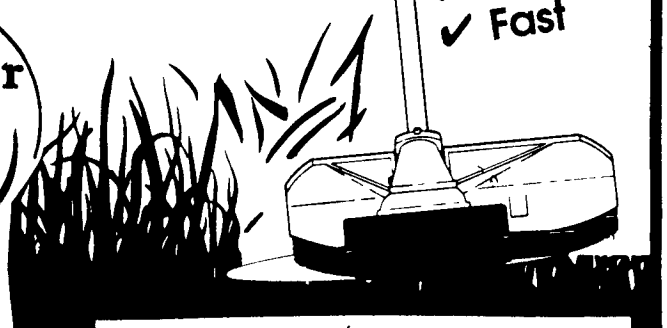

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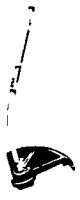

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- Can use various cutting attachments

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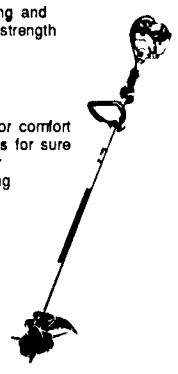
bike handle version **$269.95**



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- Spark arresting muffler
- Can use various cutting attachments

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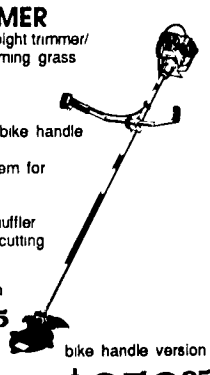
bike handle version **$359.95**



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Siblings Making Fresh Cider A Year-Round Drink

HARRISBURG — Most people don't think about drinking cider unless it's October. Darlene and Lloyd Lerew are trying to change that. They're trying to make fresh cider a year-round drink.

The brother and sister team make cider in a 120-by-60-foot processing plant just outside Dillsburg in York County. Each week, they produce up to 50,000 gallons of cider, 90 percent of which is shipped in tank trucks to other companies for bottling or further processing.

The rest is bottled as fresh cider and sold under the Lerew's label in grocery stores and supermarkets "all over the Eastern seaboard"--some as far away as Florida.

Cider-making by the Lerew family dates back to 1898. The family used to make cider in traditional fashion, as a part-time enterprise. In 1980, Darlene and Lloyd decided that "if we're going to sell cider, let's sell cider." Today they have nearly two dozen regular employees. The number swells to 50 during the busiest time, at apple harvest.

"The reason we can afford to market (fresh cider) all year around is because we make bulk cider," explains Darlene, vice president and sales manager.

But the marketing effort hasn't been easy and still is by no means assured of permanent success. "October, cold weather -- then cider will sell itself," Darlene says. Lloyd, the general manager, characterizes the price of fresh cider as a "tremendous bargain" compared to that of fresh orange juice, grape juice and grapefruit juice, but the key is changing the consumer's perception of cider as a cold-weather drink. Supermarkets that sell eight to 10 cases of cider a week the rest of the year sell 50 or more cases a week in the fall.

A critical and ongoing battle is the fight for display space in supermarkets. A seemingly simple thing like getting moved to the dairy case can be disastrous. "Cider sells best in the produce department," Darlene explains.

Brokers sell Lerew's cider to supermarkets in the Baltimore-Washington and Philadelphia areas. "Right now we're working on (a broker) in Georgia and we're hoping to have one in Florida by the fall," Darlene says.

The cider isn't pasteurized, so it's kept cold--below 40 degrees. The Lerews are so concerned about quality that they discourage retail customers from overstocking. They don't want a consumer taking home a container of cider that's been in the store too long. "We prefer to ship fresh weekly to our customers to keep the time between production and consumption as short as we can," they explain.

Lloyd has an academic background. He holds a doctorate in agricultural engineering from Michigan State University, where he also served for a time as an assistant professor. Darlene's experience is in business. She was national claims supervisor for a big insurance agency in Florida before returning home. She's also now a member of the Pennsylvania Apple Marketing Board.

"It's challenging," Lloyd says of the business, "but there's a certain satisfaction when all the equipment works right, when all the people show up and all the product comes out the way it's supposed to and you hear customers say they can always count on your product to be good."

Lloyd Leren examines some freshly made cider.

Tax Refund Of Up To $750 Available To Farmers

UNIVERSITY PARK (Centre) — Pennsylvania farmers may be due an income tax refund of up to $750 if they have unused investment tax credit carried over from 1986, according to Larry C. Jenkins, Penn State extension economist.

Many farmers and tax preparers missed out on the refund because the 1987 tax forms did not provide a space to enter the necessary information, Jenkins says.

A provision of the Tax Reform Act of 1986 provided for the special treatment of unused investment credit and limited the refund provision to taxpayers who are farmers.

Internal Revenue Service announcement 88-88, which will be released in the Internal Revenue Bulletin on June 20, 1988, provides information about the special refund provision for farmers. The announcement indicates that farmers may use up to $1,500 of carryover investment credit to get a cash benefit of half the amount of investment credit used. If a taxpayer has unused credit of $1,500, the cash benefit will be $750. The farmer will receive the cash benefit as a refund if there is no tax obligation.

Qualifying farmers must have earned at least half of their gross income from farming in 1984, 1985, and 1986, and the credit carryover must have come from the farming business.

The one-time refundable 1987 credit is limited to the smallest of: (1) $750; (2) half of the investment credit carryover; or (3) the total tax liability (not including minimum tax or self-employment tax, and minus credits other than the credit for fuel taxes) for the 15-year period before the earliest year from which an unused credit is included in the existing carryover. The 15-year period for determining total tax liability can extend as far back as 1962 and can include years through 1985.

Farmers who did not claim the refund described above may still claim it. To do so, they should file an amended tax return for 1987 on form 1040 X. They should show the amount of this special credit and the letters "QFE" (qualified farmers' election) to the left of line 14 and include the amount with their estimated tax payments (if any) on line 14.

West Grove Resident Named To Olympic Team

FAIR HILL, Md. — A barbecue to benefit West Grove's Jane Sleeper, named to the 1988 Olympic Equestrian Team, will be held June 18 from 4:00 to 8:00 p.m. at Fair Hill Equestrian Facility, south of Route 273 in Maryland.

Sleeper placed third at the Kentucky International Three-Day Event in early May to earn a spot on the United States Equestrian Team's three-day event squad.

A resident of West Grove for 10 years, Sleeper rides two horses, Out On Business and Silverwood, owned by the Gray Team Limited Partnership, a group formed to assist her in her quest for a berth on the 1988 Olympic Team.

Friends of Sleeper are holding the benefit to assist her with expenses of training toward representing America in Seoul, Korea, in September.

The three-day event is one of the most grueling tests of horsemanship, involving dressage (a test on the flat), cross-country (including a steeplechase and cross-country jumping course) and stadium jumping.

Sleeper has been eventing for 14 years, and will be present at the barbecue to introduce her sport to local residents. Video tapes of Sleeper competing on her horses will be shown.

The cost is $15 per person. Beer, hamburgers and hotdogs will be served. The contribution is tax-deductible, payable to the American Horse Trials Foundation, Inc., a non-profit fund set up to help American riders compete internationally.

Please attend and support one of your regions' Olympic athletes in her quest for America.

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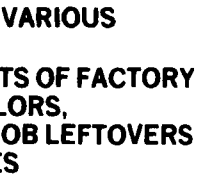

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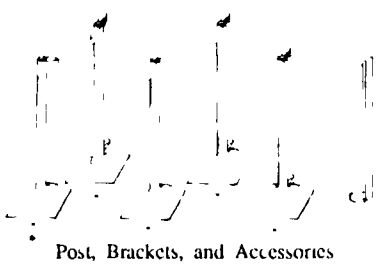
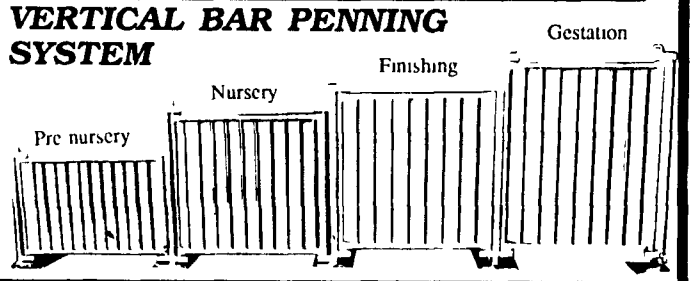


VERTICAL BAR PENNING SYSTEM



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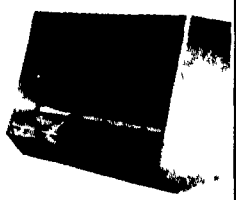

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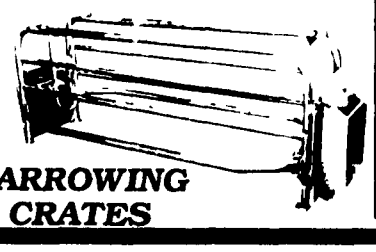

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Lebanon Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

ROLLING HERD AVERAGES

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Bruce R Heilinger	B8	16.4	88.5	22,720	818
Willow Maple Farm	3	47.5	88.9	20,605	813
Roy H Weaver	3	55.5	87.9	21,974	794
Lloyd Burkholder Jr.	B3	51.7	87.2	20,009	793
Donald G Hoffer	3	47.9	86.9	22,446	789
Raymon & Marlin Getz	3	58.5	84.6	20,722	785
Roy E Nolt	B3	65.9	85.7	22,599	781
Vincent A Wagner	3	62.3	84.4	21,158	777
Irvin Z Brubaker	B3	53.6	84.1	21,149	775
Louis E Martin	B3	43.6	88.3	21,322	765
Kirby L Horst	3	46.9	87.4	20,187	763
James Z Brubaker	B3	54.4	90.4	22,355	760
Hoover Farms	3	106.3	85.0	21,052	759
Arnold Acres	3	110.6	87.7	20,808	756
Robert Martin	B3	56.2	89.5	18,622	755
Kenneth I Sellers	B3	66.0	86.3	18,904	754
Willis Good+Sons	B3	67.9	85.9	20,886	753
Hershey Bare	3	95.0	87.2	19,192	749
Dale Hostetter & Sons	3	100.2	87.1	19,455	743
Ferndale Farms	3	76.0	86.5	20,145	736
David Eugene Reiff	3	52 1	88.8	20,483	734
Gary Lentz	3	77.2	89.0	20,362	728
Earl Ziegler	G3	46.9	91.2	19,407	727
Mark C Patches	B3	114.2	86.3	19,737	726
Reuben O Martin	B3	73.6	85.4	19,424	726
Arthur R Krall & Son	3	67.5	86 3	19,522	725
Bruce R Heilinger	5	26.1l	84.7	18,922	724
Jay & Carol Hershey	3	40.4	88 2	21,407	719
Leon M Burkholder	B3	48.2	91.5	18,687	716
Marlin D Heisey	B3	54.3	83.9	19,528	713
Earl +Marilyn Smith	3	80.9	87.7	19,003	713
Daryl Balmer	B3	35.6	88 1	19,757	712
Harvey T Bomgardner	3	104 9	89.4	19,724	708
Leroy Wise	B3	42.5	88.2	19,980	708
Philhaven Farm	3	96.5	91.0	19,307	706
Richard & Ronald Shirk	3	74.3	83.9	18,825	706
Marvin K Meyer&Son	B3	118.5	89.4	18,635	705
Udder Valley Farm	B3	70.9	92.6	18,866	699
DGK-Holsteins	3	54.7	83.5	19,132	699
David E Zimmerman	G3	49.5	84.4	19,601	698
David Brandt	3	91.4	90.9	20,619	696
David Weaver	B3	42.1	88.7	19,354	693
Gary Mase	G3	22.6	85.6	19,624	692
Sameul Heagy	B8	67.5	88.1	18,731	691
Joe Meily	3	60.6	86.9	20,566	688
Roy M Oberholtzer	B3	36.7	86.9	19,976	686
Sonnen Springs Farm	B3	51.1	84.6	19,092	686
Richard Batz	3	39.4	90.5	18,930	686
Mervin W Horst	3	60.9	87.6	18,563	684
James S Martin	B3	44.3	83.5	20,210	682
Clyde E Deck	B3	67.9	86.5	18,591	681
Walter K Heisey	B3	58.3	88.5	18,644	678
Ernest Wagner	3	38.4	90.0	18,863	673
Luke Brubaker	G3	52.2	86.4	19,512	672
Lynn W Moyer	B3	58.2	88.7	18,640	672
White Birch Farm	B3	45.7	91.5	18,315	672
Glen S Layser	B3	46.0	86.7	19,396	671
Mark Copenhaver	B3	83.8	88.2	19,139	670
Raymond K Martin	B3	50.7	87.4	20,231	669
Phares Z Musser	3	96.9	85.0	17,731	668
J Richard Bomberger	B3	90.9	87.0	18,032	666
Wernerway Farms	B3	130.0	87.1	19,187	663
David+Chris Williams	B3	50.8	84.8	17,955	663
Twin-Gro Holsteins	3	58.1	86.7	18,229	663
Eugene Martin	B3	106.0	86.4	17,796	662
Robert B Smith	2	74 8	86.8	14,002	662
Alvin & Marian Martin	B3	60.4	88.8	17,883	662
Ernest P Detweiler	G3	52.0	85.1	17,733	660
Rufus H Martin	B3	45.9	86.7	19,040	660
Sonnen Acres	3	81.1	88.5	18,723	658
Kenneth Mase	B3	101.5	84.8	17,173	657
Ezra H Martin	B3	44.3	88.7	19,825	655
Daniel B Shirk	3	38.6	86.7	18,444	654
Dennis Wampler	B3	91.9	87.0	18,442	650
Allen H Leinbach	3	34.6	85.1	16,709	648
Harvey E Bomgardner	3	75.1	87.2	17,535	647
Clifford Good	G3	59 0	85 3	18,402	646
Blue Mt View Farms	B3	76.3	86 5	16,672	644
Ramona Holsteins	3	69.9	84.3	17,767	644
Leon H Kline	3	113.1	88.3	17,644	644
Aaron Weaver	B3	64.2	83.2	17,767	642
Wilmer H Lehman	B3	57.2	85.3	17,894	641
DPaul+Pattica Miller	B3	66.4	81.5	17,867	641
Ma-Mi-Me Farms	3	79.6	84.2	18,503	638
Twin-Maple Farms	B3	63.8	87.6	16,863	637
George Ungemach	B3	90.1	86.7	17,020	636
Galen Bollinger	B3	141.5	91.0	16,432	634
Richard+Linda Krall	B3	45.2	84.1	17,590	628
Gary Lee Mase	5	37.6	78.6	16,260	628
Copenhaver Farms	G3	90.1	88.2	17,827	627
Larry G Shuey	B3	91.9	86.9	16,607	624
Carl J Bross	G3	80.6	88.7	15,283	623
John Brubaker	B3	61.2	86.8	17,094	619
Norman Kline	B3	71.4	88.9	16,867	619
Moses O Martin	B3	72.8	85.4	16,999	616
R & E Farms	B3	122.5	85.8	16,527	614
Darryl L Weaver	B3	41.2	84.5	17,642	614
Robert B Bollinger	B3	95.6	85.3	16,659	605
Meadow-Wodo Farm	B3	226.2	86.7	16,410	605
Hollow Pride Farm	B3	44.2	86.0	17,396	601

May 1988

Robert B. Smith-1						
266	2	2-11	305	16,595	4.9	813
Kenneth I. Sellers - 5						
Pebbles	3	0-00	305	21,752	4.6	1007
Ferndale Farms - 19						
0144	3	3-06	305	26,293	3.4	903
David Brandt - 23						
62	3	3-01	305	24,135	3.5	847
Marvin K. Meyer & Son - 79						
Jane	3	6-10	305	23,020	4.3	1007
76 Ginny	3	4-11	305	23,651	3.5	883
69 Arlene	3	4-05	305	21,078	3.9	835
Dale Hostetter & Sons - 127						
117	3	5-04	305	26,090	3.5	919
Richard & Ronald Shirk - 141						
Crystal	3	4-09	305	20,068	4.1	822
Faith	3	4-06	302	19,921	4.5	909
Dennis Wampler - 187						
81	3	4-02	305	21,738	3.9	859
Kirby L. Horst - 214						
Bequest	3	4-11	305	21,519	4.5	968
Aster	3	6-02	305	18,798	4.2	804
Pouch	3	5-04	305	22,539	3.8	860

(Turn to Page D16)

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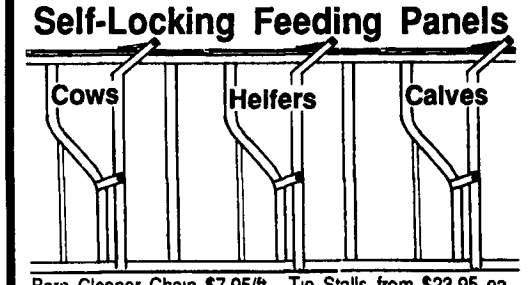

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Lebanon Co. DHIA

(Continued from Page D15)

J. Richard Bomberger - 217						
73	3	2-09	305	21,131	3.8	818
Mark C Patches -224						
124	3	4-11	291	22,906	3.5	821
144	3	4-01	305	21,183	3.8	823
Arthur R Krall & Son - 257						
Toni	3	4-01	305	24,521	4.2	1032
Reuben O Martin - 272						
Honey	3	6-10	305	23,002	3.5	817
Mae	3	6-04	305	21,523	4.4	965
Carl J Bross - 279						
53	3	5-10	305	16,140	4.9	802
R&E Farms - 282						
55	3	4-06	305	18,756	4.3	823
Arnold Acres - 288						
Allison	3	4-09	305	26,436	3.8	1022
Leroy Wise - 299						
6	3	3-11	305	22,215	3.7	838
Philhaven Farm - 351						
30	3	5-02	305	23,701	3.7	881
Lloyd Burkholder, Jr. - 358						
113	3	4-10	305	19,413	4.1	808
Marlin D Heisey - 362						
1	3	5-03	305	25,840	3.4	892
James Z. Brubaker - 370						
27B	3	7-06	305	25,127	3.4	855
Ezra H. Martin - 391						
13	3	4-00	305	21,839	3.6	738
Gary Lentz - 401						
Charlen	3	3-08	305	24,386	3.5	867
Willis Good & Sons - 414						
16	3	6-11	289	23,951	3.3	811
62	3	3-11	305	26,084	4.2	1104
Ramona Holsteins - 423						
Angela	3	4-01	305	21,139	4.0	845
Vinnet	3	3-10	305	22,018	4.0	892
James S Martin - 428						
16	3	8-00	287	22,028	3.6	802
Earl & Marilyn Smith - 444						
Favose	3	5-06	305	17,846	4.5	819
Louis E. Martin - 459						
17	3	6-02	305	22,108	3.7	830
Twin-Gro Holsteins - 466						
103	3	4-02	305	23,815	3.5	844
Clair G Martin - 482						
8	3	4-03	305	22,211	3.7	837
Bruce R. Heilinger - 504						
Miricle	5	4-04	305	23,832	3.5	840
Rose	5	4-03	305	21,050	3.9	835
Bruce R Heilinger - 505						
Midnite	3	3-01	305	25,083	3 9	999
Richard & Linda Krall - 507						
Pearl	3	3-10	305	23,243	3.6	852
Paul & Keren Weaver - 510						
33	3	6-04	288	18,922	4.9	931
Robert Martin - 7012						
Birdie	3	4-10	304	20,712	4.7	985
Abegal	3	4-03	305	18,845	4.5	865
Molly	3	4-02	305	22,701	4.1	939
Kenneth Mase - 7019						
Duzzy	3	4-03	305	18,022	4.6	837
Rhoda	3	4-03	305	19,961	4.5	910
Eugene Martin - 7024						
26	3	4-10	305	22,247	3.6	817
Phares Z. Musser - 7036						
18	3	3-11	305	23,441	3.9	925
74	3	3-01	305	19,771	4.0	802
Raymond & Marlin Getz - 7046						
Goldie	3	8-05	305	24,231	3.9	950
Nola	3	7-00	305	24,841	4.4	1113
Glenna	3	4-04	296	23,604	3.6	868
Mars	3	4-03	305	19,969	4.1	823
Ebony	3	4-01	305	21,988	3.6	811
Total	3	5-08	305	26,518	3.6	966

Tioga Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

April, 1988
ROLLING HERD AVERAGE

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Charles&Doris Porter	3	48.3	89.4	22,070	773
Glenn Bowen	3	38.6	90.7	20,642	746
L&J Holsteins	3	40.6	87.0	19,498	745
Leemon E Gaugler	3	42.3	85.4	18,931	736
John S Bennett	3	52.4	86.3	18,449	734
Terry & Linda Long	B3	38.6	88.5	19,843	731
Dave+Donna Cleveland	B3	46.1	83.2	21,338	724
Mike Buckwalter	3	56.7	84.7	20,595	710
Schmelway Farms	3	52.6	86.3	18,884	704
Doug + Jenny Lawton	3	62.4	88.8	19,381	701
Fred Pazzaglia	G3	62.0	84.9	18,534	701
Gor-Wood-D	3	143.1	84.1	20,134	700
Double-B-Farm	B3	37.9	83.5	19,485	697
Dean Baity	3	57.0	88.8	18,191	696
Chris Gaugler	3	42.1	90.0	18,190	693
Bruce T Metzger	G3	25.9	85.6	19,995	692
John+Ed Sticklin	B3	45.5	89.7	18,848	690
Richard Groover	3	36.4	86.5	18,807	686
Bill Lichty	B3	47.8	88.7	18,321	686
War-Bern Farm	3	108.2	86.4	18,661	685
Robert L Miller	B3	76.6	86 6	19,734	681
William Chamberlain	3	45.2	85.6	19,363	677
Clark Bowen & Son	3	52.1	87.0	18,699	674
Charles D Groover	3	16.2	84.8	17,458	671
Emery-Rick Davis	B3	56.2	85.6	18,492	669
Eugene Sargent + Sons	B3	61.3	88.5	18,067	668
Mi'Lin Dairy	B3	71.4	84.4	17,726	666
Harrys Dairy	G3	57.1	86.7	19,266	663
Galen & Dale Jackson	B3	37.5	84.4	17,607	663
Philip - Anne Clark	8	27.0	84.6	18,090	662
Fred Pazzaglia #2	G3	43.4	81.5	18,243	661
Dennis & Craig Owlett	B3	112.4	85.7	18,391	659
Cd Lichty + Son Dave	B3	70.7	90.9	17,801	659
Roy A Schanbacher	3	65.8	84.7	18,197	657
Clifford Brace	B3	49.2	85.6	17,982	657
Boroline Farm	B3	82.4	90.7	16,791	656
Harold Robson Jr	3	54.0	83.5	18,522	654
Simalot Holsteins	3	50.6	87.9	17,698	653
Timmerill Farms	B3	81.9	88.7	16,766	652
Barry&Jane Hultz	B3	69.2	84.7	17,112	650
Sweetbriar Acres	B3	87.1	89.4	18,210	650

LACTATION

John & Ed Sticklin					
36	6-6	305	24,565	3.9	967
38	7-8	302	20,623	4.2	884
John S Bennett					
London	10-6	305	20,919	4.3	916
Angie	4-10	305	22,258	3.9	885
L&J Holsteins					
Bella	5-4	305	24,614	3.7	914
Mi'lin Dairy					
Pwee	5-10	305	27,049	3.3	906
Double-B-Farm					
Angel	6-11	305	22,535	4.0	906
Will Comley					
92	4-2	305	20,956	4.2	883
Bill Lichty					
Kelly	6-0	305	19,530	4.5	882
Shirley	7-1	305	22,264	3.9	869
Adele	4-3	305	22,433	3.8	861
Gor-Wood-D					
Bloomer	5-7	305	26,291	3.3	881
Matilda	3-9	305	20,226	4.3	869
Philip & Anne Clark					
Belinda	5-6	305	18,591	4.7	881
Fred Pazzaglia #2					
112	5-7	305	21,680	4.0	869

Columbia Co. DHIA

April 1988

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Shultz Bros	3	69.7	91.4	20,347	802
Hunter Crest Farm	3	43.0	84.9	21,414	765
Richard Kriebel	B3	55.3	89.8	20,345	740
J Robert Book	B3	66.6	89.2	20,225	725
Duane E Shuman	3	28.2	87.4	18,748	716
Rich+Bruce Hemsarth	2	46.7	88.0	15,121	714
John W Turofski	G3	32.4	87.8	18,952	710
Richard Yule	3	49.7	87.0	19,680	693
Valley Stream Farm	B3	64.5	87.4	20,315	681
James L Kline	B3	23.6	91.5	19,765	680
Shultz Bros					
66	3	3-7	305	20,390	4.2	872
Pen Col Farms					
Beth	3	4-6	305	23,260	3.8	896
J Robert Book					
88	3	0-0	305	26,572	4.0	1077

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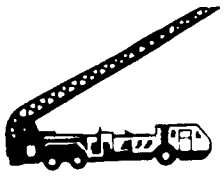

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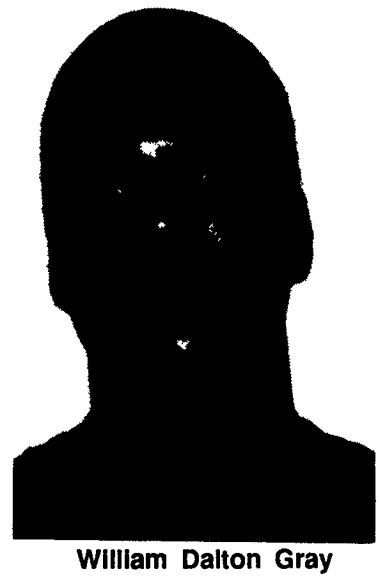
Pa. Crime Stoppers Seek Information

Pennsylvania Crime Stoppers is offering a cash reward UP TO $1,000 for information leading to the arrest of William Dalton Gray. If you know this person and/or where he is presently located, you are urged to call Pennsylvania Crime Stoppers TOLL-FREE at 1-800-4PA-TIPS.

Gray is wanted by the Pennsylvania State Police in Meadville, Crawford County for delivery of a controlled substance. Gray is accused of selling one quarter pound of marijuana to an undercover officer during an ongoing investigation of illegal drug activity in northwestern Pennsylvania. Gray was arrested, pled guilty to the charge and was to be sentenced on October 25, 1985. He failed to appear for sentencing and has not been seen since. Gray has two prior convictions of illegal drug manufacture and sale for which he did spend time in prison.

Gray is described as a black male, age 31, with short black hair and brown eyes. He is 6 feet 3 inches tall and weighs 198 pounds. Gray is known to travel extensively and has contacts in eastern Pennsylvania. He is well educated and has a good working knowledge of chemistry. He also possesses carpentry skills. Gray may seek employment in either profession. His last known address is Woodland Heights, Meadville, Pa.

Not only does Pennsylvania Crime Stoppers pay rewards for information leading to the arrest of its "Fugitives Of The Week", cash rewards UP TO $1,000 will also be paid for information resulting in arrests of persons involved in ANY serious crimes or the capture of ANY OTHER wanted persons. If you have information on this "Fugitive Of The Week", ANY OTHER SERIOUS CRIME, or WANTED PERSON, call Pennsylvania Crime Stoppers TOLL-FREE at 1-800-4PA-TIPS. Callers do not have to give their names.



William Dalton Gray

Berks County ASCS Reports 1988 Farm Program Enrollment

BERKS COUNTY — Berks County farmers enrolled 26,093 acres in the 1988 acreage reduction programs for wheat and feed grains, according to Donald E. Lutz, chairman of the Berks County Agricultural Stabilization and Conservation Service. The ASCS office also has issued compliance figures on the 1987 acreage reduction programs.

Lutz said the 1988 farm program participants contracted to reduce their crop acreage bases by 27.5 percent for wheat, 20 percent for corn, sorghum and barley and 5 percent for oats. This means that as much as 6,102 acres of the county's cropland could be idled this year, depending on actual amounts of program crops planted by participants. Lutz said the cropland taken out of production is known as acreage conservation reserve (ACR), and must be devoted to conserving uses as soon as possible after the normal planting period for spring crops to protect it from wind and water erosion.

Based on the preliminary acreage reduction report, crop base acres enrolled in the 1988 farm programs include 3,508 wheat acres and 22,585 feed grain acres. The acreage reduction programs are designed to curtail burdensome supplies of these crops, Lutz said. Producers who comply with the 1988 farm program provisions will be eligible to receive price support loans and deficiency payments, in addition to land diversion payments for corn, sorghum and barley.

According to Lutz, approximately 49 percent of the base acreages for wheat and feed grains were in compliance with the 1987 acreage reduction program provisions. The 1987 base acres of county crops included 8,666 wheat acres and 47,767 feed grain acres. A total of 5,667 acres were taken out of production and devoted to conservation uses.

BERG
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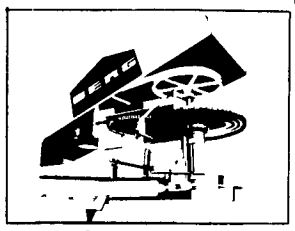
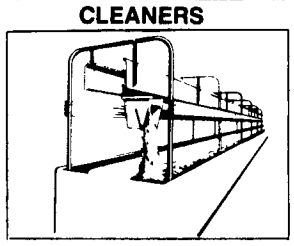

CLEANERS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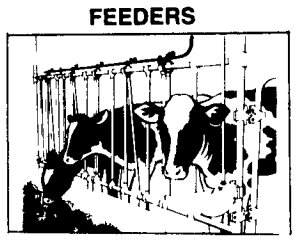
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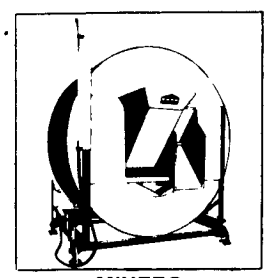
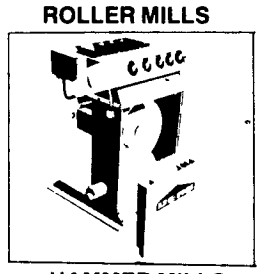
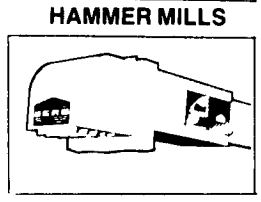

MIXERS

ROLLER MILLS


HAMMER MILLS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Mifflin Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

April 1988

Name	Brd.	No. Cows	% Days In Milk	Lbs. Milk	Fat
Vern-Lee Holsteins	H	51.7	89.3	21,331	776
Paul J Zook	H	52.0	87.7	21,280	767
Charles L Forgy	H	61.0	90.7	19,959	762
David J Ruth Peachey	H	49.6	90.3	20,958	759
John Saloma Byler	H	42.1	85.9	21,085	749
Lowell J Peachey	H	59.4	88.0	20,629	748
John K Kauffman	H	79.0	89.7	20,860	732
R Glenn Yoder	H	74.8	87.1	18,861	732
John B Peachey	H	75.5	89.9	18,915	731
J Irvin Zook	H	42.7	89.2	19,410	728
Mark S Yoder	H	94.3	87.5	19,416	727
Paul H Yoder	H	60.6	89.4	19,450	724
Elwood R Byler	H	30.9	90.3	18,112	716
Marvin R Kanagy	H	41.7	86.9	19,608	715
David R Spicher	H	82.5	88.2	18,427	712
David C Yoder	H	58.2	85.6	19,261	712
John L King	H	48.2	88.6	19,231	711
Vernon L Kauffman	H	41.7	84.5	19,325	711
David W Yoder	H	80.9	88.6	19,375	707
Jesse L Spicher	H	38.3	87.7	18,831	706
G Sheldon Peachey	H	55.5	89.2	19,705	705
Darren L Peachey	H	48.2	85.9	19,492	704
Sylvanus S Peachey	H	103.0	89.6	19,265	702
James H Allison	H	47.9	88.9	21,881	699
J Loren Yoder	H	44.7	88.0	18,370	694
David T Hostetler	H	38.4	90.4	18,102	691
James G Laughlin	H	43.1	88.3	17,976	691
Frank J Hartzler	H	58.5	90.8	19,910	689
James L Hostetter	H	46.7	91.9	17,270	686
Joseph E Kurtz Jr	H	41.2	85.2	18,887	686
Kore E Yoder	H	67.5	88.7	18,202	683
Byler Brothers	H	86.2	87.3	17,955	682
L J Dunmire, Sons	H	100.0	88.6	19,307	681
Robert Stayrock	H	32.9	87.6	18,325	677
John A Yoder	H	40.0	90.2	19,202	675
Peachee Farms	H	71.6	85.0	18,140	675
Bradstead Farms	H	35.3	89.5	17,144	671
Aquilla I Yoder	H	77.3	92.1	18,118	663
Louis S Peachey Jr	H	61.0	83.8	17,329	661
Leroy & Rod Kauffman	H	60.7	89.2	18,833	660
Joseph N Peachey	H	39.7	84.9	18,886	660
Keith Leinaweaver	H	42.7	90.8	18,855	658
Kore J Peachey	H	59.0	87.8	18,342	657
David J Peachey	H	69.2	89.1	18,195	651
Merle E Yoder	H	37.3	90.6	18,355	650
Jay E Graybill	H	42.3	87.1	19,099	650
Robert L Kauffman	H	29.8	88.4	19,143	650

Paul J Zook				
Tulip	H	6-9	25,674	1103
Yoderstead Farm				
Anna	H	5-0	23,061	910
R Glenn Yoder				
Bessie	H	3-3	21,188	904
Lowell J Peachey				
Kate	H	6-8	25,683	990
Karat	H	4-2	23,212	870
L J Dunmire, Sons				
#599	H	3-1	20,016	871
Mark S Yoder				
#589	H	6-9	22,601	854
Frank J Hartzler				
Dee	H	4-4	24,183	861
Vernon L Kauffman				
Erla	H	6-9	22,283	884
Windy	H	3-4	24,968	928
Lee & Joanne Yoder				
Aggie	H	7-10	22,721	855
Vern-Lee Holsteins				
Kit	H	6-3	26,731	909
Susanna	H	5-2	22,977	852
David J Ruth Peachey				
#32	H	4-4	24,052	877
Darren L Peachey				
Alice	H	8-11	23,206	901

Blair Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

April, 1988

Herd Owner	No. Cows	% Cow Days In Milk	Milk Lbs.	Fat Lbs.
Thomas W Kelly	79.1	87.5	22,268	810
Clover Will Farms	137.5	89.6	21,770	793
Over Lane Farms	98.3	91.8	21,019	765
Dale W Hoover	33.9	89.3	20,111	751
Fred + Gary Bechtel	86.6	89.4	19,512	751
Baker Farms	115.3	89.9	19,970	749
Robert Kensinger	62.5	90.8	20,357	746
Blackcrest Farms	72.5	87.7	19,558	741
Emile Dilling	113.4	85.5	20,306	740
Marcove Farm	76.2	87 8	19,664	738
Stanley Smith	36.2	93.1	21,211	714
Mike + Carol Hoover	113.5	88.0	19,395	713
Jerry & Sandy Young	43.3	88.1	19,287	705
David W Bishop	42.6	87 5	19,034	705
Penn-England	130.4	87.8	19,623	703
PA Fair Valley Farm	72.4	88.3	18,236	703
Joe McCutcheon	52.7	88.6	18,537	699
Phillip E Pheasant	64.5	92.7	19,369	698
Smith Hollow Farms	125.4	86.8	18,675	696
Fidelity Holsteins	42.7	87.4	18,487	693

LACTATIONS

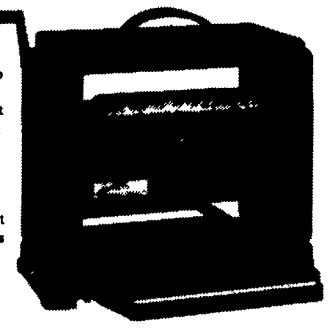
GW & RG Baker					
310	RH	5-1	21,022	4.2	882
Clover Will Farms					
65C	RH	7-3	22,014	3.8	856
96D	RH	5-5	21,153	4.0	862
8F	GH	3-9	23,574	3.7	891

JUNE DAIRY MONTH

SUMMER SIZZLERS

Now Thru July 30th, 1988

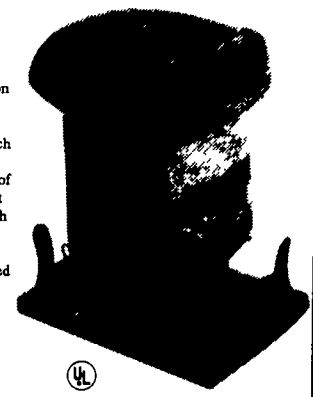
Model AP-10 10" Portable Planer



Features:
- Easily Transported to Job Site
- Compact and Light Weight With Convenient Built In Carrying Handle
- Planes Material up to 10" Wide
- 2 Blade Cutter Head
- Easy Removal, Adjustment and Replacement of Blades
- All Ball Bearing Construction
- Externally Accessible Brushes
- Double Insulated
- Blade Adjustment Gauge (#6950100), Blade Wrench (#6240803) and Extension Rollers (#6072443) Included

$409.00

Model S-500A 1/6 Sheet Finishing Sander



Features:
- All Ball Bearing Construction
- One Hand Operation
- Flush Sanding Capability
- Dust Protected Lock-On Switch
- Pad Size Allows Complete Utilization of Full Size Sheet of 9"x11" Sandpaper When Cut into 6 Individual Sheets Each 3"x5½"
- Double Insulated
- Sandpaper Assortment Included

$42.50

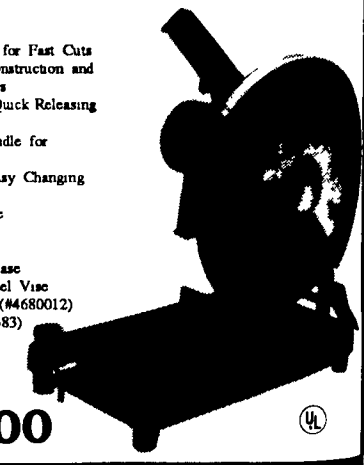
Model TS-380 14"/15" Miter Saw

Features:
- Die Cast Calibrated Miter Scale
- Miter Cuts up to 52° Right or Left
- Slotted Metal Cutting Table, Turns with the Blade for Accurate Cuts
- Positive Stops at 90°, 22½°, 30° and 45° Left or Right
- Spindle Lock for Easy Blade Change
- Electric Brake Stops Blade in Seconds
- Sawdust Ejection System Throws Sawdust Away from Operator
- Rugged Heavy Duty Construction for Durability and Long Life
- Double Insulated
- 15" Combination Saw Blade (#6651840), Dust Guide (#6370042), Blade Wrench (#6240530) and Spanner (#6240150) Included

$429.00

Model C-356 14" Cut-Off Saw

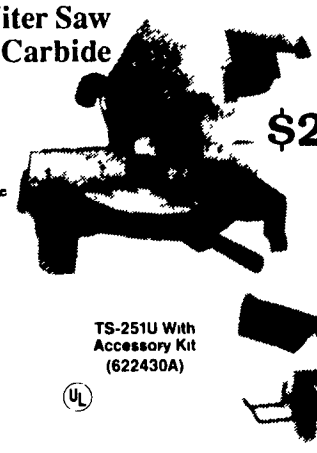
Features:
- High Torque Motor for Fast Cuts
- All Ball Bearing Construction and Hardened Steel Gears
- Power Switch has Quick Releasing Lock On Button
- Handy Carrying Handle for Easy Portability
- Spindle Lock for Easy Changing of Abrasive Wheels
- Externally Accessible Self Disconnecting Brushes
- Heavy Duty Steel Base
- Adjustable 0-45° Steel Vise
- 14" Cut Off Wheel (#4680012) and Wrench (#6240383) Included



$169.00

Model TS-251U 10" Miter Saw w/Accessory Kit and Carbide Blade

Features:
- Die Cast Calibrated Miter Scale
- Miter Cuts up to 45° Right or Left
- Slotted Metal Cutting Table, Turns with the Blade for Accurate Cuts
- Positive Stops at 90°, 22½° and 45° Left or Right
- Spindle Lock for Easy Blade Change
- Electric Brake Stops Blade in Seconds
- Sawdust Ejection System Throws Sawdust Away from Operator
- Rugged Heavy Duty Construction for Durability and Long Life
- Double Insulated
- 10" Combination Blade (#6651853), Dust Guide (#6360046) and Blade Wrench (#6240250) Included



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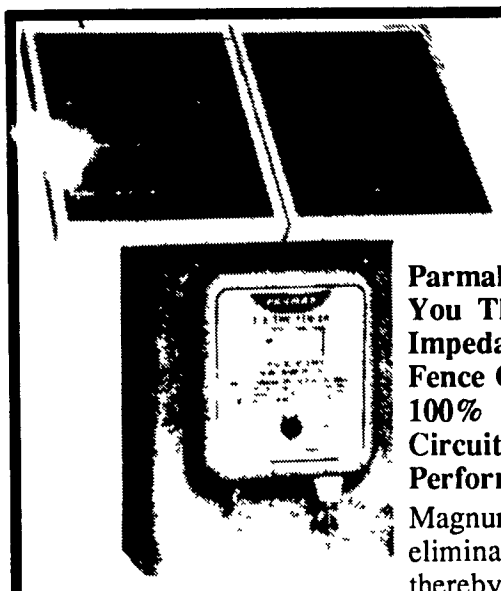
Quantities Limited



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Farm Philosophy By Newton Bair

I CAN GET IT FOR YOU WHOLESALE-!!

"--I can get it for you wholesale- - save you a bundle--". Well, I like to save a few bucks when I can, so when someone mentions saving a "bundle", I listen. If it sounds TOO good, it probably is. But I listen anyway. Digest the facts before making a commitment. Maybe this will be the best deal I make today.

Feed ingredients like grain, Soybean Meal, Whole Cottonseed, Distillers or Brewers Grain, Whole soybeans, and ALFALFA CUBES, can be bought at wholesale prices, by-passing one or more handlers. The only intermediary needed is a broker with a Rail siding and a fleet of trucks to handle the deal. If you have a truck, you can haul your own.

One of the pitfalls of farming is to buy supplies at retail prices, then sell what you produce at wholesale. It makes about as much sense as buying stock on a Bull market and selling when the market is Bearish. A real recipe for failure.

I like the story of the entrepreneur who boasted that he sold axe handles for fifty cents apiece. They sold like hotcakes. He had a business boom going. Never mind that they cost him ninty five cents each! Questioned about the loss margin, he replied:

"Oh, I'll make it up in volume!"

Too many farmers are doing business just like that. And they are not dealing in little axe handles either. I've known farmers who lose money every day of their lives, but still have a little cash-flow to fool the Bank. Volume simply hastens the day when the equity is used up.

Every time a product is handled, someone must make a profit. How many of these "middle men" actually get a piece of the profit? Probably too many, in the farming business. After all, the more hands that touch your farm supplies before you get them, the higher your cost will be, and the less profit you will have when you sell produce.

Now most so called "middlemen" are already in the retail business. They perform some service, like manufacturing, processing, packaging, sales, or distribution. Everyone charges a mark-up, and if he's smart, the mark-up is based on actual cost, (with nothing overlooked), plus a substantial profit. And he BUYS WHOLESALE, AND SELLS RETAIL, to you.

Wouldn't it be nice if some of these "middlemen" could be bypassed? Maybe some, but not all. Most of them are necessary and very useful. But there are many hands dipping in the batter between the wheatfield and the dining room table. That dipping star is long before the crop is planted, and includes the banker, machinery dealer, fertilizer supplier, and seed salesman. Not to mention the feed dealer.

Please note that I have nothing against feed suppliers. They perform a vital service. They should be happy to see farmer--feeders make more profit by buying cheaper supplies in wholesale quantities.

Dairy and livestock feeders buy grain, protein supplements, minerals, bedding, and forages. If bought in small quantities they are bought at retail, and CONSUMED. The farmer as CONSUMER buys at retail prices.

The trouble is, many materials purchased at retail markups are used in farm products that are then sold at WHOLESALE discounts. Thus we have the enigma of the farmer as a consumer, buying supplies at retail prices, and then offering his products on a WHOLESALE market.

Now, if someone says "I can get it for you wholesale", it's worth listening. Farm Economists like to call it the "Economics of Scale." The farmer can get a little closer to becoming a wholesale manufacturer if he can buy more supplies at wholesale prices.

Obviously, such Economy of Scale demands very efficient planning and management, as well as an operation big enough to take full advantage of buying feed and other supplies by the truckload.

Parsons Retires From Penn State

UNIVERSITY PARK (Centre) — Paul W. Parsons, manager of the Poultry Research Farm at Penn State, retired in April after 38 years of service. He was appointed manager in 1978 after serving as assistant manager since 1964.

As manager, Parsons was responsible for research conducted by the faculty, as well as management and supervision of the farm. During his service he saw the poultry industry move from manual to completely automated systems and was instrumental in making many of those changes in the poultry operations at Penn State. He also helped design some of the early automated equipment.

The Poultry Research Farm and its Poultry Sales Room are located on Bigler Road next to the Natatorium. Dirk Wise, former assistant herdsman at the Sheep Center, is the new Poultry Research Farm manager.

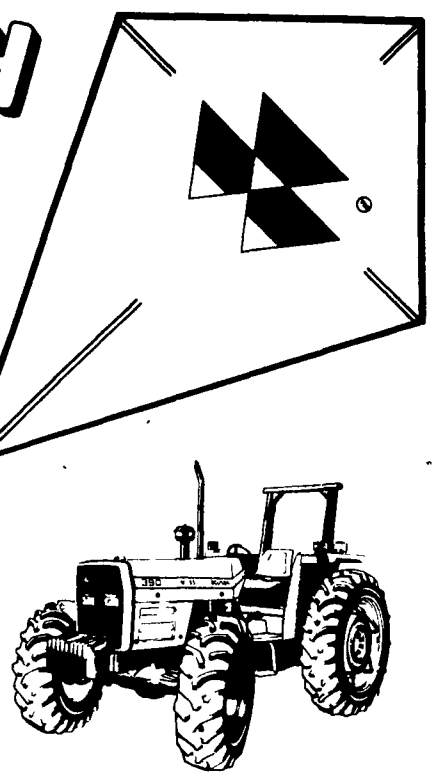
Active in community activities, Parsons has been chairman of the board and member of the Ferguson Township Authority and past Master of the F. and A.M. Lodge #700. He is past commander of the Veteran of Foreign Wars Post 5825 and a member of the Altoona Consistory, Jaffa Shrine and of Tall Cedars of Lebanon.

Before joining the College of Agriculture, Parsons was an apprentice electrician with Parsons' Radio and Electronic in Pine Grove Mills. He served as a communications chief with the U.S. Army from 1943 to 1946 and helped establish the military government in Germany after World War II.

He is a 1943 graduate of the Bellefonte High School and has certificates from Penn State in a variety of subjects including blueprint reading, electrical schematics and electrical theory. He also has certificates in supervisory management, pesticide and uses as well as first-aid, safety and CPR.

In retirement Parsons continues a busy life. He and his wife, Dolores, plan to garden, travel and enjoy their four grandchildren. He has continued his involvement in church and community activities and, as an accomplished woodworker, he is now restoring an old player piano.

SKY-HIGH SAVINGS



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Good Calf And Heifer Management

BY TOM JURCHAK
Lackawanna County Agent

Calf And Heifer Housing

SCRANTON (Lackawanna) — The future of any dairy herd is its young stock. These animals represent the highest genetic potential for milk production on a well managed dairy farm. Therefore, the care given in raising these animals should be consistent with their high value. However, the young stock on many dairy farms are often the most overlooked animals. They are housed last, fed last and given health care last. How many times does the veterinarian leave the farm without getting around to the calves compared with not getting around to the cows?

A good calf and heifer housing facility should help provide well grown replacement animals ready to enter the milking herd at 24 months of age. To achieve this goal the facility must:

1. Produce replacement heifers that are ready to breed at 13 to 15 months of age.

2. Provide a comfortable, healthy environment for calves and heifers.

3. Provide a convenient working environment for the operator.

A variety of methods and facilities can be used to raise a replacement animal. Facilities can be old structures or new barns, elaborate or simple. However, they must provide management and housing systems that allow the dairy farmer to consistently produce healthy replacement animals on a year round basis.

Various components of the calf and heifer housing system can affect animal comfort, health, and productivity. The following can serve as a checklist for items to look at from a health management standpoint.

Check List for Calf and Heifer Housing System--

1. Grouping by age, size, health and nutrition requirements. A growing animal's needs change with age. Various age groups will not always contain the same number of animals. A flexible system will accommodate changing requirements in management, housing, feeding, and overall animal care.

Suggested groups:

Group 1- 0 to 2 months, single pen, stall, or hutch.

Group 11- 2 to 4 months, weaning pen or hutch with 3 to 5 calves the same age.

Group 111- 4 to 6 months, variety of housing choices.

Group IV- 6 to 9 months, variety of housing choices.

Group V- 9 to 12 months, variety of housing choices.

Group VI- 12 to 18 months, variety of housing choices, observation and restraint for A1.

Group VII- 18 months to calving, variety of housing choices, separate from dry cows to allow proper nutrition.

2. Maternity pen: Separate from other animals, clean and well bedded, skid resistant; floor minimum 12 feet by 12 feet, stanchion to restrain the animal and a lifting ring, drinking water, well lighted, one pen per 20-25 mature cows, and access for veterinary vehicle.

3. Maternity pasture: Used exclusively for calving, good grass cover, accessible, observable, drinking water available, shade, and access for veterinary vehicle.

4. Group 1 (0 to 2 months): Individual housing for each calf, isolation from older animals, well ventilated but draft free, dry with ample bedding, located to encourage regular observation, convenient work routines, and easily cleaned and sanitized between calves.

5. Groups 11 (2 to 4 months): Continuously available frost-proof water, 18 inches of feed space per calf with stanchions or dividers to define individual eating areas, ample dry bedding and protection from drafts, located to encourage regular observation (preferably near Group 1), and easy mechanical cleaning.

6. Groups 11- V1 (5 months-calving): Grouping by size and age as appropriate, easy movement of animals from one group to another, convenient for observation, feeding by age groups as necessary, restraint facilities for treatment and breeding, convenient mechanical manure removal and bedding as necessary, continually available frost-proof water, and good natural ventilation.

7. Preparation area: convenient location to store and prepare calf rations and medications and maintain records.

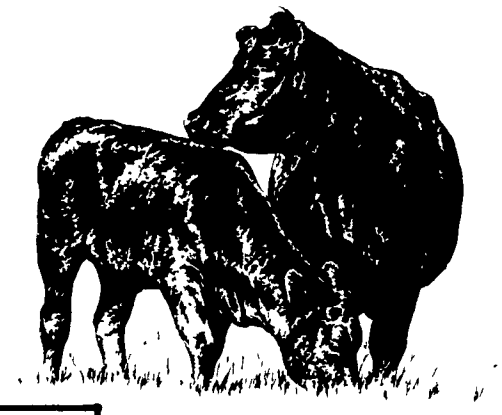
8. Ventilation: There is no need to provide calves or heifers with insulated, ventilated temperature controlled environments. Efforts at "warming up" calf barns usually amount to reducing or eliminating ventilation so that animals moisture is not removed. Calf hutches, solid sided pens in cold barns, open front sheds, bedded packs, freestalls, and pastures with wind protection are adequate and usually produce healthier animals with less cost.

Mechanical - "warm barns" Exhaust fans - size and number, supplementary heat, circulating fans, inlets, thermostats (locations/settings), and thermometer.

Natural: Cold weather openings (eaves/ridge), hot weather openings (50 to 100% of sidewalls/older animals).

Insulation: Moisture-proof, vapor barrier, and bird protection.

9. Layout: Grouping - (number of groups/animals per group), animal traffic patterns, manure removal methods/patterns, feeding methods/areas, flexibility (size, number of groups), "Gated" separation gates located to allow clean-out while maintaining groups. Feeding (silage, hay), grain lock-ups at feed bunk, bunk height, sanitary step, smooth acid resistant bunk floor), waterers (adequate number/location, frost-proof, shaded, concrete pad, sanitary step), alleys (surface, quality concrete, anti-skid, grooves 3/8-1/2" deep and wide in 6-8" diamond pattern, alternative skid-proofing), and access to ends of alleys.



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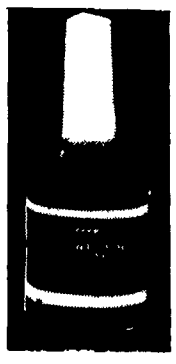

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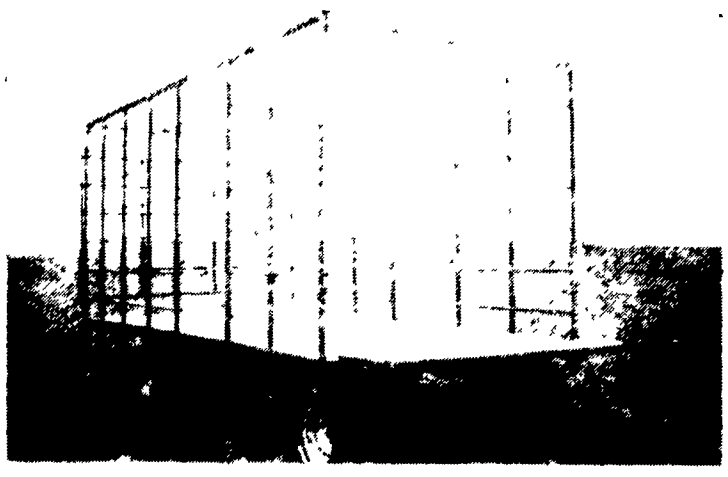

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Centre Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

April 1988

Name	No. Cows	% Days In Milk	Lbs. Milk	Lbs. Fat
Jay Houser	72	87.9	22,650	848
Lynn & Margaret Neer	84	83.1	22,785	814
Valley Wide Farm	87	85.6	21,515	813
Graham Bros Farm	108	85.7	21,345	795
Dan & Penny Ulmer	65	86.9	21,366	789
Paul Hartle	47	87.2	20,856	785
Richard Trinca	64	82.4	21,583	782
Dave&Tracy Burkholder	45	88.4	21,888	756
Donald Bierly	67	89.0	20,868	754
Ja-Lene Farm	72	86.9	20,460	742
Ron & Mary Zimmerman	33	91.2	19,620	741
Melvin Dutrow	38	86.3	21,027	734
Joseph Hartle Jr	70	88.8	20,169	734
Penn State Univ	127	86.5	19,739	733
Stringers Sand Ridge	68	86.0	19,092	730
Penn State Univ	14	87.0	18,142	730
Carl Gates	45	88.7	20,468	724
Nevin Houtz	53	90.2	20,951	708
Ore Bank Acres	97	84.4	18,897	708
Tim & Gloria Rogers	70	88 8	19,340	693
Steve&Diane Lansberry	39	86.5	20,449	692
Franlo-Alken Farms	42	88.3	19,559	691
Murmac Farms	62	88.2	20,060	689
Evan & Ricky Homan	68	83 3	19,544	688
Dennis Brooks	87	85.7	20,355	686
Centre Valley Farm	47	84.5	18,310	686
Thomas Ault	56	88.2	19,317	685
Paul & Douglas Vonada	61	89.3	18,555	683
Eric Myers	72	88 9	18,065	680
Fairbrook Farms	107	88.9	18,627	679
Brian Futhey	85	87.9	18,144	678
Ned Deitrich	76	85.9	19,970	675
Tussey Ridge Farm	56	88.3	19,465	675
Jay Houser		24,554	3.9	958
Dennis Brooks		24,514	3.8	944
Franlo-Alken Farms		24,846	3.7	942
Ja-Lene Farm		23,703	3.9	930
Valley Wide Farm		25,644	3.5	917
Barry Kerstetter		25,755	3.5	902
Carl Gates		23,773	3.7	900
Jay Houser		21,076	4.2	893
Franlo-Alken Farms		19,834	4.4	881
Dan & Penny Ulmer		25,131	3.5	880
Jay Houser		22,394	3.9	880

Lycoming Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

April, 1988

ROLLING HERD AVERAGES

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Eugene W Hall	3	71.5	91.9	23,047	904
Schon-Crest Farms	B3	49.4	89.3	21,637	764
Navin D Schultz	B3	32.6	87.3	20,623	764
Marvin L Waltz	B3	70.4	86.1	20,063	756
Kenneth O Bastian	B3	34.0	88.4	20,089	742
Willard M Brelsford	B3	41.9	88 8	19,008	733
Benjamin E McCarty	B3	44.8		18,713	723
Vollman Dairy Farm	B3	45.0	89.6	18,477	715
Charles F Ulmer Jr	B3	36.2	90.4	18,981	710
Eldon Yvonne Metzger	G3	49.9	83.9	18,497	695
Samuel & Larry Fry	3	107 2	90.4	19,916	694
Mont Will Farms	B3	38.4	88.1	19,029	690
John Snyder	3	47.7	85.6	17,504	685
Don & Scott Lepley	B3	44.2	89.6	20,050	681
Marshall Bros. Inc.	3	130.1	85.7	17,533	678
Linden-Hills Farm	3	31.2	86.9	18,497	677
Steppe Bros.	3	90.5	86.6	17,691	672
Franklin J Finck	3	96.7	87.8	17,650	671
Fred & Scott Lovell	B3	40.0	87.1	18,796	668
Steven T Ulmer	G3	53.7	86.2	19,397	667
Steven & Earl Neff Jr.	B3	73.3	87.1	20,157	664
Bower Farms	G3	97.8	88.5	17,630	664
Lost Brook Farm	B3	155.6	83.8	17,543	660
Keith K Snook	B3	35.9	87.9	18,251	658
Dale F Cooley	B3	40.5	87.0	18,568	656

Montour Co. DHIA

April, 1988

ROLLING HERD AVERAGES

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Carl R Slater & Son	3	35.5	87.3	24,121	858
Pa Dept of Agri	B3	119.2	86.4	18,826	713
Daryl & Nancy Landis	B3	77.4	86.2	18,174	707
Mar-Ja Farm	3	158.2	88.9	17,681	702
Keith T Fletcher	B3	57.6	89.6	19,173	687
Limestone Run Farm	B3	58.0	84.5	18,404	662
Robert Waltimyer	G8	42.2	85.8	17,891	656
Whitehall Acres	B3	39.0	87.3	16,797	642
David Appleman & Son	B3	29.8	84.4	17,314	642
Ralph Kitchen	B3	68.6	88.5	16,542	611
George Farms Inc.	B3	71.9	88.7	16,375	595
Paul E Ross	B8	51.8	87.1	15,478	581
Lundy Brothers	B3	35.5	80.0	16,163	581
Ed & Maryann Baker	B3	69.2	89.6	17,045	575
Buckeye Acres	B3	43.3	81.4	14,360	556
C Wayne Lapp	9	55.2	88.4	14,250	523
Eli Y Hostetler	G3	21.7	86.6	14,755	519
Dml Brownswiss Farms	5	37.1	86.4	13,359	517
Eli J Hostetler	B3	31.1	87.6	14,631	504
John S Zook	G3	44.8	84.8	14,599	482
Howard H Fenstemaker	B3	31.4	84 3	12,859	479

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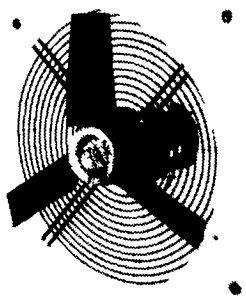

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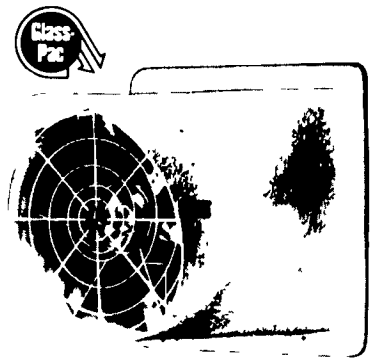

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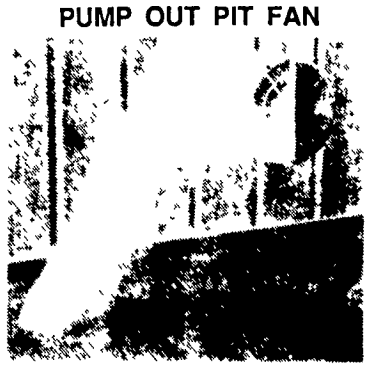

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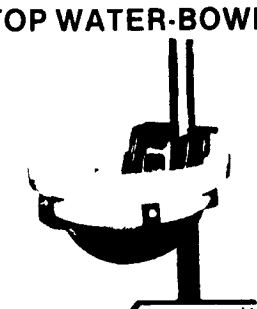

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Sulbra DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

April, 1988
ROLLING HERD AVERAGES

Name	Breed	No. Cows	% Days In Milk	Lbs. Milk	Lbs. Fat
D&D Hottenstein	3	59.3	88.2	21,554	798
Richard R Higley	3	93.0	86.0	20,424	785
Ronald Hembury	3	109.5	87.9	20,860	757
Raymond Norconk	4	40.8	87.9	21,135	730
Joan Woodhead	B3	35.5	85.4	19,072	724
Lambert Farms	B3	157.2	89.0	18,530	690
Mount-Top-Vue	B3	64.8	86.0	18,527	678
Bobwood Acres	3	42.0	89.8	19,586	654

LACTATIONS

Lambert Farms						
Rotbeer	3	03-06	305	21,839	4.2	934
Goldie	3	04-11	305	19,065	4.6	882
Richard R Higley						
Sandy	3	03/02	305	20,820	4.3	900
Buttons	3	05/05	295	20,288	4.2	865
Sunrise	3	03/05	305	24,862	3.4	855
Ronald Hembury						
Cindy	3	04/06	305	24,650	3.5	878
Raymond Norconk						
Jackie	3	03/05	305	23,485	3.6	856
Beauty	3	03/02	305	22,382	3.8	855

Potter Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

May, 1988

Name	Breed	Number of Cows	Days Milk	Milk Lbs.	Fat Lbs.
Ron&Candy Cooney	RH	64.0	85.1	20,326	783
Ivan Kibbe Jr	RH	101.9	90 6	20,086	755
Ivan Smoker & Sons	RH	105.6	87.1	20,357	750
Kevin Risser	R&GH	106.4	87 7	21,553	733
Robert Francis	RH	38.7	84.4	19,096	727
Dale Hoffman	R&GH	87.7	88 4	19,740	712
Jack Thomas Sr.	M	58.6	87 1	19,197	710
Donald Thompson	RH	45.8	85.3	20,620	702
Guy Dunn	RH	55.9	88.8	20,070	700
John C. Traub	R&GH	40.9	85.9	19,092	694
Alvin B Miller	R&GH	95.8	91.7	18,678	687
Dan&Leon Tice	R&GH	50.0	86.5	19,485	684
Dana Erway	RH	3.0	79.6	14,794	681
Gary Perkins	R&GH	41.2	85.3	18,017	662
R-Own Farms	RH	85.8	83.3	19,020	659
Raymond E Buck	RH	28.4	84.3	18,408	655

Lactations

R-Own Farms, Genesee						
Dell	H	5-01	302	23,945	3.6	868
Ron & Candy Cooney						
Mirror	H	4-02	305	20,432	4.3	880
Jay Heisey						
Demand	H	3-02	305	21,241	4.2	901
Dale Hoffman						
Pansy	H	6-07	305	24,788	3.9	973
Beauty	H	5-04	305	24,715	3.4	861
Gene & Phyllis Thompson						
#60	H	3-06	299	23,644	3.7	889
Jack Thomas						
Jerry	H	3-02	305	2,189	4.3	873
Alvin Miller						
#89	H	6-08	305	22,752	4.0	922

MERCER COUNTY DHIA
March, 1988
ROLLING HERD AVERAGE

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Rollin+Dennis James	B3	48.1	89.3	23,799	856
Dewane & Wm Coulter	3	68.9	93.0	22,576	806
Lengel Brothers	G3	169.1	88.7	19,725	732
Clan Campbell	G3	72.3	87.8	18,585	720
Canon Dairy	B3	85.7	86.4	19,840	712
Gerald Moose	4	53.0	89.6	14,696	704
Arthur Baxter	3	43.3	87.7	19,938	694
Dale L Kepner	B3	37.1	86.3	19,100	692
Vantage Jerseys	4	91.7	88.7	15,965	690
Dean Moose	4	64.3	89.7	14,762	686
David L Melton	G3	44.3	86.6	19,009	671
A Nych	B3	34.7	87.5	18,923	669
AW Moore	B3	53.1	86.1	19,010	669
Hunting Valley Dairy	B3	137.9	87.4	17,565	659

LACTATION

Hunting Valley Dairy					
45	3-4	305	26,025	965	
Lengel Brothers					
750	5-2	305	22,640	938	
788	4-1	305	18,899	855	
Clan Campbell					
94	6-6	305	28,641	894	
Hillview Acres					
94	4-5	305	21,699	856	

NORTHUMBERLAND COUNTY DHIA
April, 1988
ROLLING HERD AVERAGE

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Truckenmiller Farms	B3	62.1	89.9	20,706	821
Fred & Tom Strouse	B3	60.4	87.5	19,362	745
Brent Buckwalter	3	104.7	88.4	19,623	727
RMD Shultz Farms	B3	82.6	88.0	19,399	707
Ernest L Wolfe	B3	61.2	83.3	17,601	699
Ronald F Wallace	B3	56.7	87.9	18,937	695
Luke N Rebuck	G3	38.9	90.0	17,791	687
Clayton H Swartz	B3	32.3	90.2	18,992	672
Garvin Schaffer	B3	36.3	85.4	18,047	633
Stony Run Farm	4	27.8	88.7	12,477	630
Loren&Beth Ruth	B3	82.3	86.7	16,684	630
Ernest Klinger	G3	90.1	88.3	16,630	626
Matthew A Lucas	B3	33.3	90.0	18,512	622
Jerry Smith	3	50.5	87.2	17,322	621
Wayne Klock	B3	40.4	88.8	16,896	610
OrvilleShultz	B3	59.1	85.7	16,512	579
William R Landis	B3	35.8	88.1	15,785	571
William A Betz	B3	51.0	84.7	16,266	570
E Delrue Schnure Jr	B3	57.9	87.3	15,114	569
Sylvester Nicholas	G3	36.0	89.4	15,756	562
John Bomberger & Sons	B3	210.8	84.1	15,237	550
David V Erdley	G3	22.3	83.0	15,573	532
Leon Epler Farms Inc	G3	80.0	80.2	14,103	523
Lloyd B Zimmerman	G3	114.5	89.2	14,948	522
Lorry Brosious	B3	29.3	85.7	13,177	480
Bob + Toma Foresman	B3	101.0	75.1	13,555	475
Timothy A Martz	B8	40.3	87.2	10,888	435
Schmidt's Dairy Farm	G3	32.8	81.5	11,143	413

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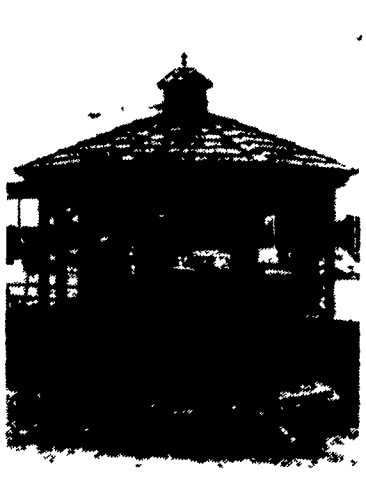
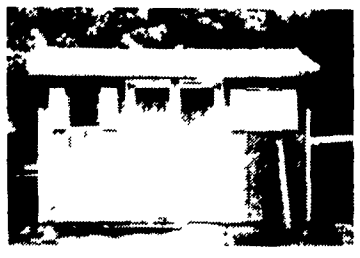
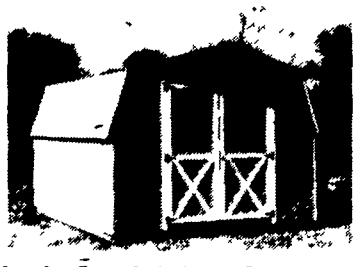

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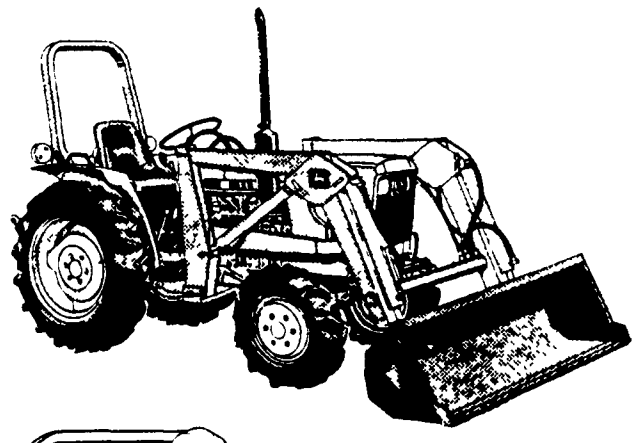

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National Council To Assess Impact Of Biotechnology On Agriculture

ITHACA, NY — The first national group to examine the potential impact of biotechnology on agriculture has been established at the Boyce Thompson Institute for Plant Research, announced Ralph W.F. Hardy, institute's president.

The National Agriculture Biotechnology Council (NABC) will be composed of representatives of the Boyce Thompson Institute, Cornell University, Iowa State University and the University of California at Davis.

The Joyce Foundation in Chicago will support the council with a three-year, $298,500 grant, and additional funding is being sought from government agencies and agribusiness, according to Hardy.

He said that the council will provide a mechanism for the scientific community, agribusiness, farm groups and the general public to analyze and discuss issues concerning the potential impact of biotechnology on agriculture and to help shape policy at national, state and local government levels.

"The new technologies and the increasing knowledge about life sciences will transform our agricultural sector, creating new products as well as new suppliers, producers, processors and consumers," Hardy said. "This revolution is likely to have significant social, political and economic impacts not only on our agricultural communities but on all other sectors of society."

Although the government, biotechnology companies and traditional agribusinesses are investing heavily to develop new techniques, the ramifications of their technological advances are not always fully or well understood, Hardy commented, adding that there is now no mechanism to undertake a systematic examination of the likely impact of biotechnology on agriculture.

"More than merely a discussion group, the NABC intends to bring a heightened sense of awareness about biotechnology and agriculture to develop a rational and thoughtful decision-making process," he said.

In addition to Hardy, membership will include Cornell Provost Robert Barker, Iowa State University President Gordon P. Eaton, University of California at Davis Chancellor Theodore Hullar and Robert B. Nicholas, a partner in the Washington, D.C. law firm of Nash, Railsback & Plesser and an expert on biotechnology issues, who also will serve as executive director of the council.

A 20-member steering committee will be established to guide the council activities. The committee will be composed of representatives of major agricultural businesses, biotechnology companies, farm organizations, national and state governments, and public interest groups.

Each of the four sponsoring institutions will select a graduate fellow and a postdoctoral fellow to work for the council. These fellows will conduct research on issues identified by the council and report the results at national meetings to be held annually under the

(Turn to Page D26)

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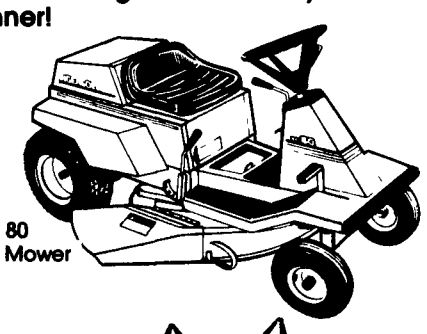

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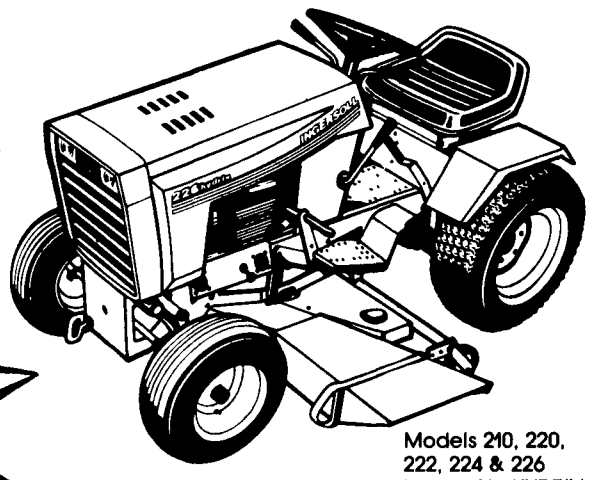

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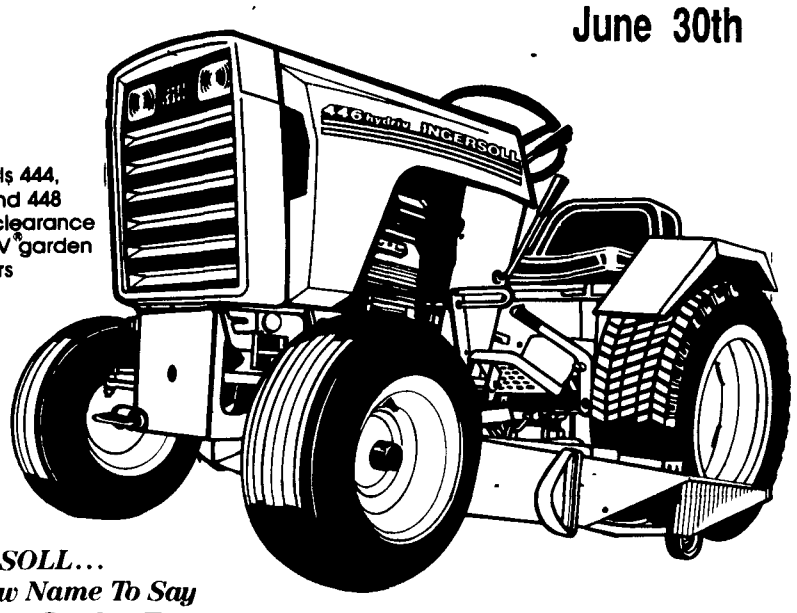

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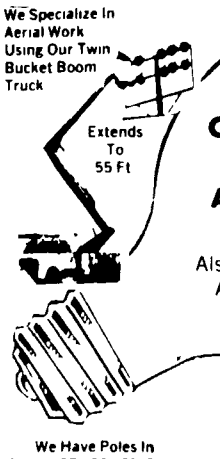

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A Place For 'Special Kids'- Camp Victory Says Thank You

BY HELEN KELCHNER
Columbia Co. Correspondent

MILLVILLE (Columbia) — Camp Victory, a camp for "special kids" had a fund raising kick-off May 27 in Millville, Columbia County. It was on this date two years ago that Nicholas Wolff, son of Lois and Dennis Wolff, had a liver transplant in Minneapolis. Camp Victory is for "special kids" like Nicholas where they can experience a week of normal childhood challenges.

Estimated cost of building the camp is $750,000. As of kick off day, $78,000 had been received with pledges of an additional $100,000. Dr. Thomas Royer, Senior Vice President and Medical Director at Geisinger Medical Center and board member of the Nicholas Wolff Foundation emceed the kick off. Royer hopes everyone will realize what an important project Camp Victory is and the help it will provide hundreds of chronically ill children.

Nicholas was just six weeks old when he was diagnosed as having bilary atresia, a liver disease that strikes one out of every 15,000 babies and for which there is no treatment. During the next 18 months, the Wolffs traveled the country searching for help while Nicholas was still physically able for an operation. Their efforts were successful when Nicholas was put on the top of the liver transplant list at Minnesota Hospital and Clinic of Minneapolis.

It was during this period and the subsequent transplant recuperation that Lois and Dennis learned about a whole different society of chronically ill children who find hardships living within the everyday world. These special kids may have had transplants, or they may be dealing with cancer, diabetes, hearing impairment, asthma or other devastating ailments.

A common concern among all these victims and their families are the physical and emotional problems which they must deal with in everyday living. Society, for the most part, is unfamiliar with anything other than normal and cannot or do not know how to deal with the hearing impaired, an amputee, or other individuals who may have restricted activity.

The Wolffs were so grateful that Nicholas was given a second chance at life that they wanted to do something special for other chronically ill children. Camp Victory was an idea that took shape. It is essentially planned to be a physical camp where children with special needs can meet and share, whether it's dreams or pain or fun -- and to know they are not alone, that others have the same limitations.

This will also be a place for families to heal from the traumas of a child's illness and the loneliness that goes with it. Dennis and Lois explain that parents feel deprived forever of a normal existence, many carry guilt, most are desperate for emotional support. But, there is strength and healing in common concerns. Camp Victory will have special times for families to get together alone and with other families.

Dennis Wolff is no stranger to Pennsylvania by way of the dairy industry. He is associated with Pen-Col Farms of Millville. He breeds and raises exceptional Holsteins which are marketed domestically and overseas. In 1986, he sold identical twin bull calves, the result of split embryo transplant. The bulls were purchased by a syndicate for $100,000. The money from this sale was placed in the Nicholas Wolff Endowment Fund and is managed through a board of directors at G M C. It's use is for liver research and financial aid for liver transplants.

Dennis Wolff holds 3-1/2-year-old Nicholas as he tells the audience his hopes and dreams for a camp where chronically-ill children can experience the challenges of a normal life.

Sam Slike, Professor of Deaf Education at Bloomsburg University, interprets sign language of Devin Rosentreter, a deaf fifth grader of Diehl Elementary School.

The money acquired through syndication of the calves is the "seed money" which established the Nicholas Wolff Foundation, an incorporated non-profit organization. With money from this fund, a 35 acre tract of land was purchased in Millville, R.D. #2, for Camp Victory.

At present, the tract is being cleared for roadways and parking areas. Weekly meetings are held to develop facility design, public relations and fund raising. It is the hope of Wolff and the board that Camp Victory will become a reality by the summer of 1989, but if not, work will continue until it can welcome its first camper.

Dennis explained tentative plans call for campers to be accommodated according to their illness. For example, one week may be for cancer victims, another- diabetes or cerebral palsy or transplants. Facilities and volunteer professional personnel would then be geared to that particular illness. Equipment will be installed to provide dialysis, chemo therapy, spinal tap, etc. With 100 campers and a 50-member staff as the weekly capacity, supervision will actually be monitored more closely than under normal "at home" circumstances.

Geisinger is only 14 miles away from the camp by car or five minutes by live-flight. The Wolffs are well aware of all emergencies that come with chronic illness and are planning accordingly. A board of directors and the Geisinger Medical Center are central in the guidance and planning of the facility. They can draw from experience thay have had with their own Camp Dost at Dushore for cancer victims and from the Ronald McDonald House at Danville.

The 35-acre site adjoins 15 acres of Wolff's own farm which will be accessible for hiking, hay rides, horseback riding and other activities beyond the camp facilities. Within the camp site, campers can fish in the pond and wade in a stream, with a baseball diamond and soccer field for the more active campers or a swimming pool for water fun. This is what "normal" is and this is what campers are looking for.

Jessica Korizno had leukemia. After seven years free of treatment, she now helps others as anurse, the career she chose as her life's work.

In addition to summer quarters, there will be all-season cabins, both of which will be for rental to other camping programs in which special children participate.

Testimony to the value of such a camp was given by several special young people. Angie Smith related the struggle she had in her battle with leukemia and the subsequent amputation of her hands and feet due to a severe infection. She praised a support group, chemo-teens, and Camp Dost where she was a camper for three years and a helper and staff member the past two years. She said campers learn they are not so much different than other people. They just have to approach life by different methods to accomplish the same goals.

Devin Rosentreter, a hearing impaired fifth grader, told of the isolation and sometimes thoughtless attitude by hearing people. When he is at camp or in school with other deaf children, he develops a confidence that helps him deal with life in a silent world. Society knows little about sign language or the invisible disability of the deaf, therefore, communication is difficult. The deaf are lonely and alone even in a crowd.

Devon's mother told a parent's side of the hearing impairment story. She and her husband had to deal with emotions ranging from guilt to helplessness.

(Turn to Page D25)

Red, Blue Dots Targets For Spending

DAUPHIN — "If it builds a dirty white silk tent don't expect to be part of next spring's Gypsy Moth Suppression Program," said Duayne Forsberg, from the Dauphin County Conservation District. Forsberg coordinates the Department of Environmental Resources Gypsy Moth Suppression Program for the County of Dauphin as a cooperative effort of state and county governments. A short course on entomology is presented here by Forsberg to assist homeowner's to control the insect order Lepidoptera, butterflies and moths during their leaf eating caterpillar, larvae stage. He emphasizes that the Gypsy moth is the only leaf eating insect that is the target of a state administered spraying program.

The Gypsy moth has its own distinctive coloration. Hatching in late April, they are 1/8 inch of black hairy fuzz. A full grown larva is 1½ to 2½ inches long with a sooty black body under its long tufts of hair. "Look for the dots," on their back is a double row of five pairs of dark blue spots followed by a double row of six pairs of brick red dots. Gypsy moths do not construct silk tents in trees.

Hatching about the same time as the Gypsy moth but with a faster rate of growth is the Forest Tent Caterpillar. "Unlike its name this critter does not build a tent. They lay down a path way. It's more of an open silken mat on tree branches where they congregate to rest." Reaching a mature length of 2 to 2½ inches, these almost hairless caterpillars are a slate blue color with footprint shaped white spots along their backs. The foliage of aspen, sugar maple, gum and oak are their preferred sources of food.

"The clowns of the Lepidoptera order are the Eastern Tent Caterpillar and the Fall Webworm, both of these caterpillars can turn trees into a circus by constructing large white silk tents in them."

Eastern Tent Caterpillars hatch almost simultaneously with the Gypsy moth and the Forest Tent Caterpillar. Look for a continuous white stripe down the full length of the back to identify this species. Maturing at 2 to 2½ inches in length, their lightly haired black body is bordered on each side by a broken reddish brown line. Wild cherry and apple foliage are their most sought after food. In most occurrences their dirty tents are more unsightly then harmful to trees. However, in high numbers they could cause damage to host trees.

Fall Webworms are a Gypsy moth look-a-like. In August, these caterpillars feed mostly on ash, black walnut, hickory and oak foliage. At a full growth of 1½ to 2 inches they are covered with long gray hairs and are a pale yellow, brown or off-green in body color. Their tents are not as dense as the Eastern Tent Caterpillars, but are larger, sometimes 2 to 3 feet in length.

Fall Webworms, Forest Tent and the Eastern Tent Caterpillars can be controlled by the homeowner using insecticides. Forsberg added that, "Any lawn and garden center would stock various insecticides, ranging from bacterial to chemical." He suggests to read each product's label for its abilities to control tree leaf eating insects and to follow all directions and safety precautions. Manual control can work only if done early. When in reach, the branch that holds a silk tent can be snipped off and destroyed.

Forsberg's intent for that short course on caterpillar color and control, is to reduce the volume of Gypsy moth spraying requests his office receives due to incorrect identification of leaf eating caterpillars. "If a homeowner knows how to identify different species of caterpillars they will be able to get an early start to protect their trees."

Wise Named Manager Of Penn State Poultry Research Farm

UNIVERSITY PARK (Centre) — Dirk F. Wise, assistant herdsman at Penn State's Sheep Center, was recently named manager of the Poultry Research Farm, replacing Paul W. Parsons.

He supervises a staff of nine technicians and an associate research aide who assist faculty with research in poultry science. He also oversees general farm operations and manages the departmental flock, which changes according to faculty research needs. "At any given time we have at least seven or eight research projects in progress," says Wise. At the moment poultry breeds at the farm include Barred Rocks, New Hampshires, White Rocks, Hubbards and several strains of Leghorns. Sometimes the farm has turkeys and game birds as well.

"Actually the Poultry Research Farm is a research and teaching facility," says Wise. "Both undergraduate and graduate students use it and a number of faculty conduct classes there, including classes in poultry judging and introductory courses in poultry science and management." Poultry from the farm are also used for demonstrations and research in physiology and genetics.

Wise joined the Penn State staff shortly after graduating magna cum laude from Delaware Valley College in 1979 with a B.S. degree in animal husbandry. He is a member of the American Society of Animal Science, the Columbia Sheep Breeders Association and Delta Tau Alpha national agricultural honor society.

He and his wife, Michelle, and their two children live on a farm in Spring Mills where they raise sheep and beef cattle. Wise is currently working toward a master's degree in animal science at Penn State. He is the son of Howard and Helen Wise of Spring Mills.

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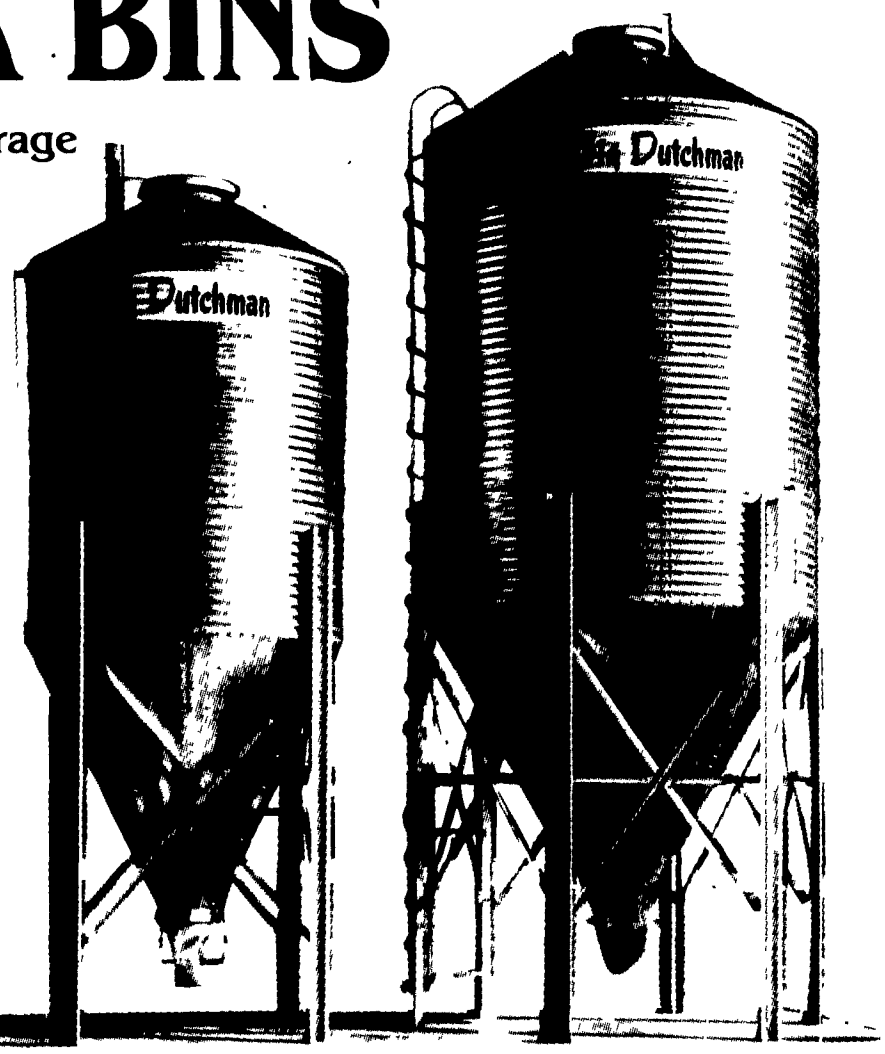

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Camp Victory

(Continued from Page D24)

Jessica Korizno told of her fight with leukemia and her seven years of freedom from treatment. She felt she could best fulfill her life by choosing nursing as a career. She can relate sympathetically to her patients and give them courage when they need it most.

William Mattis, an amputee told of the wracking stress his handicap caused him and his family. He is currently manager of renovation and construction for GMC and is giving advice on Camp Victory needs and facilities. It is Mattis' enthusiasm that encourages when interest wanes at Geisinger. He points out meaning when causes are slighted. Bill is the door nail in projects which must proceed through a sometimes shaky entrance.

The audience was given an onsite experience of sign language by Sam Slike, Ph.D. of Deaf Education at Bloomsburg University. Slike interpreted for Devin Rosentreter's signed speech and also signed for Devin the comments made by other speakers. By so doing, Devin was included as just another spectator in the audience, a fact that the hearing guests take for granted.

The Millville Lions Club is coordinating a state-wide Lions' effort to "help" build and maintain Camp Victory. Dennis Wolff expects construction to begin this fall.

Interested donor organizations or individuals can write: Camp Victory c/o Dennis Wolff, Box 180, Millville, R.D. #2, Pa. 17846 or call (717) 458-6636.

Insect Pheromones Are "Pesticides," So Are Bananas, Cornell Biochemist Says

TORONTO — Federal regulations are strangling the most effective, benign method of insect pest control, according to a Cornell University entomologist who pioneered the study of sex-attractant pheromones.

"Pheromones should not be classified by the U.S. government as pesticides. They are natural products; they are not toxic; they work by disrupting insects' mating activity," said Wendell L. Roelofs, who reported on the progress of moth pheromone research today at the Chemical Congress of North America.

Commercial or even experimental use of each pheromone has required a lengthy, costly review and approval process by the federal Environmental Protection Agency (EPA), he noted.

Roelofs, the Liberty Hyde Bailey Professor of Insect Biochemistry at Cornell's New York State Agricultural Experiment Station at Geneva, N.Y., has spent more than 20 years studying the pheromones used by female insects to lure males. Also discussing moth pheromone research at the Chemical Congress was Walter A. Wolf, a visiting scientist at the Geneva station.

Pheromones work to prevent reproduction of insect pests by attracting males to manmade sources of pheromones instead of to females of their own species. Cornell studies have led to patents on pest-control the use of insect pheromones.

Roelofs said he believes that the EPA should encourage the use of insect pheromones as alternatives to chemical pesticides -- not make the approval process more arduous.

"FIFRA, the Federal Insecticide, Fungicide and Rodenticide Act, covers all compounds that mitigate insect activity, and the EPA interprets the law as including pheromones as pesticides," Roelofs explained. "But pheromones don't kill anything.

Following EPA logic, Roelofs said, "If grape growers could attract fruit flies from the grapes with bananas, they would need federal approval to hang pieces of bananas in the vineyards!"

The scientist, whose honors include the 1983 Wolf Foundation Prize for Agriculture and election to the National Academy of Sciences, makes several arguments for the use of pheromones in insect control.

• Whereas chemical pesticides can select out the strongest insects and produce subsequent generations of insecticide-resistant pests, disrupting mating with pheromones has not been shown to increase resistance to that method.

"It is very difficult for insects to build resistance to a communication system - pheromones -- that is so vital to their reproduction," Roelofs asserted.

• Unlike chemical pesticides, pheromones leave no harmful residues, Roelofs said. Cornell tests found that even applications of four times as much pheromones as is needed to disrupt mating behavior left no detectable levels of residue.

• The cost of insect control with pheromones is comparable to that of chemical pesticides, and pheromones may cost less in the future as production becomes more commercialized. "In Bavaria, the government subsidizes pheromones because they are environmentally safer for consumers and for field workers," Roelofs noted.

After a year's struggle with the federal bureaucracy, Roelofs and the Geneva Experiment Station recently won EPA approval to test a promising application of insect pheromones: twist-ties to control the grape berry moth in vineyards. The alternative is the highly toxic pesticides parathion and carbaryl. Twist-ties with grape berry moth pheromone are expected to interrupt reproduction of the destrutive insect while holding vines to trellises.

But commercial production of the twist-tie pheromones -- if they are effective -- will require additional EPA certification, including proof that such animals as trout and mallard ducks are not harmed by moth pheromones. As a compromise, Roelofs and other pheromone advocates would settle for faster federal approval of newly discovered insect pheromones that can be dispensed with previously approved methods.

He would rather see insect pheromones taken out of the federal government's pesticide category.

"Insect pheromones are not toxic to man, beast or insect," the biochemist said. "They are natural compounds that are picked up by protein receptors in the antennae of other insects, as part of a finely tuned communication system."

The scientist said "insect pheromones are everywhere. They are in the air we breathe in every field and orchard and backyard. They are not toxic and they certainly are not pesticides." Last month, he reported the first discovery of visible pheromone "smoke trails" from the moths of the woolly bear caterpillar.

Impact Of Biotechnology

(Continued from Page D23)

sponsorship of the council. Conclusions and recommendations resulting from such national conferences will be disseminated broadly to policy makers as well as the interested public.

Key public policy issues to be considered by the council include:

• The use of environmentally preferable alternatives to current technologies, such as biological control to replace synthetic pesticides.

• Socio-economic impacts of agricultural biotechnology on farming.

• Effects of biotechnology on the farm community and an exploration of alternatives to mitigate adverse impact and to promote growth opportunities.

• Expansion of proprietorship.

• Appropriate regulation of genetically engineered organisms, including their use as foods, so as to maximize benefits while minimizing any risk to agriculture, the environment and the wholesomeness of food and feed supplies.

• U.S. competitiveness in international markets.

• Public perception of biotechnology and its processes and promotion of a better public understanding of agricultural biotechnology through communication and education to help the public make informed decisions on critical issues of biotechnology.

The Boyce Thompson Institute, an independent research organization based at Cornell University, is a leading center for plant research and related areas of biology, including molecular biology, biological pest control, environmental biology and crop production and utilization. The institute, which was founded in 1924, moved from Yonkers, N.Y., to the Cornell campus in 1978.

ASCS Reminds Foreign Investors Of AFIDA Report

BERKS COUNTY — Donald E. Lutz, Chairman of the Berks County Agricultural Stabilization and Conservation Committee, (ASCA) recently reminded all foreigners who have bought or sold agricultural land in the county to report the transaction to ASCS within 90 days. The report is required by the Agricultural Foreign Investment Disclosure Act (AFIDA).

A report must be filed if all or part of the agricultural land is sold or title is transferred to another person, Lutz said. He said failure to report could result in a civil penalty of up to 25 percent of the fair market value of the interests held in the agricultural land.

ASCS is responsible for keeping track of how much agricultural land is owned or controlled by foreign individuals or interests. Lutz said the report must be filed when a single foreign individual, organization, or government holds a direct or indirect interest of 10 percent or more; when a group of foreign individuals, organizations, or governments, acting in concert, hold an aggregate interest of 10 percent or more; or when a group of foreign individuals, organizations, and governments not acting in concert hold an aggregate of 50 percent interest or more in agricultural land.

We also are reminding county government offices, realtors, attorneys and others involved in real estate transactions of our AFIDA obligations, and asking for their cooperation and assitance by notifying our office of foreign investor land transactions, the ASCS official said.

Foreigners have reported owning about 12.4 million acres of agricultural land in the United States.

USDA Announces 1988 Flue-Cured Tobacco Grade Support Rates

WASHINGTON, D.C. — The U.S. Department of Agriculture today announced grade loan rates for the 1988 crop of flue-cured tobacco, based on the price support level of $1.442 per pound.

The loan rates range from 99 cents to $1.91 per pound for the 1988 crop. For the 1987 crop, the price support level was $1.435 per pound and the loan rates ranged from 97 cents to $1.89 per pound.

The Flue-Cured Tobacco Cooperative Stabilization Corporation will deduct one cent per pound from the grade loan rates to help defray administrative overhead costs.

As in the past, loans are unavailable on tobacco graded P5L, P5F, P5G, N1L, N1GL, N1XL, N1X0, N1PO, NO-G (no grade), 2N (second quality nondescript), W (doubtful keeping order), U (unsound) or scrap. However, marketings of these low grades will be charged against the quotas of the farms on which they were produced.

Loan rates will be discounted 10 percent for any grade of supported primings that contain more dirt or sand than normal.

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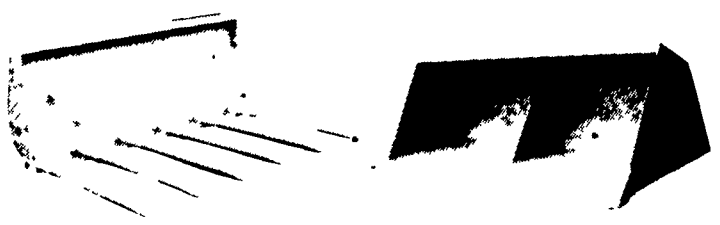

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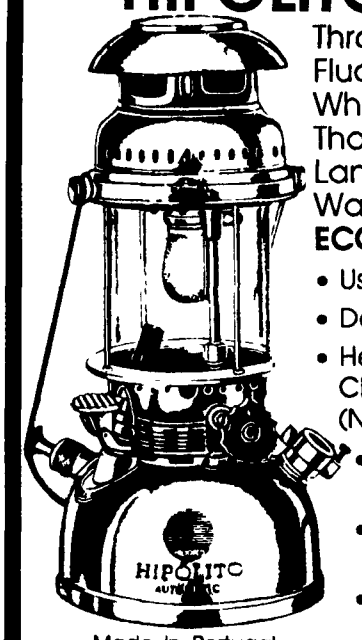

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1935 Ford stake body truck disassembled will part out $800 1922 Ford dump truck has factory "C" cab, needs restored $1500 717-665-3586 after 9 p m

8' wheat binder, McCormick, make offer Lanc Co Levi E Stoltzfus, 2601 Lincoln Hwy East, Ronks, PA 17572

Horse drawn Webber hay wagon and freight wagon $550 each. John Deere horsedrawn hand plow $100 717-838-3753.

Riding bridle $20, bridle reins $8, 1" halter $12, 3 roll sorgum press $450 Robert Dannier, PO Box 89, Smithville, WV 26178.

3 yr old Corriedale ram, 160% lamb crop, superior 20 lb Spinning fleece, very gentle Balt Co , Md 301-343-0031

Combine your choice, JD 4400 gas w/grain & 4r n to adapt $5200, MF 760 d. grain 6r n hydro $6900 215-944-7529.

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2 pine, hand crafted Deacon benches 42" $65, 52" $80 1980 blue Suzuki 550L motorcycle, excellent shape $675 Lanc Co 215-445-6231.

3x3 Gorman-Rupp irrigation pump w/rebuilt Wisconsin eng , Henry S Beiler, 281 Christiana Pike, Christiana, PA 17509

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2 Hole corn sheller w/ pulley Works good Made in Lanc Co #35 717-266-2982

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323 New Idea picker, ex cond Asking $3000 Berks Co 215-562-3152

400 lb dial platform scale, $300 300 gal sprayer w/ new pump, $750 200A double throw box, $175, IH 37 baler, $750 North Co 717-286-5306

80 acres 20 timber stream pond spring orchard pasture game plentiful, Ford 3 pt 2 row cult , $200 Bedford Co 717-375-2375

JD no till corn planter, $950, Massey 725 combine, $1500, silage blower $125, forage harvester $100 Clark tow motor Cumb Co 717-243-9982

Small collection of matchbox cars & trucks including three Winross trucks Lanc Co 717-786-3935 eves

Open buggy w/lights & hydralic brakes, good cond Sarah K Lapp, 1598 Noble Rd , Kirkwood, Pa 17536

11½ ' truck camper fully self contained, good cond , $1,000, negotiable York Co 717-225-6169

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Used carriage in good cond , closed front, shafts, curtain, upholstery & paint new Chester Co Mill-Run Buggy Shop 215-273-9665

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3 yr old Saddle/Morgen gelding, nice horse 3 yr old Saddle gelding Sorrel 16 hands Reuben Stoltzfus, 704 White School Rd , Honey Brook, PA 19344

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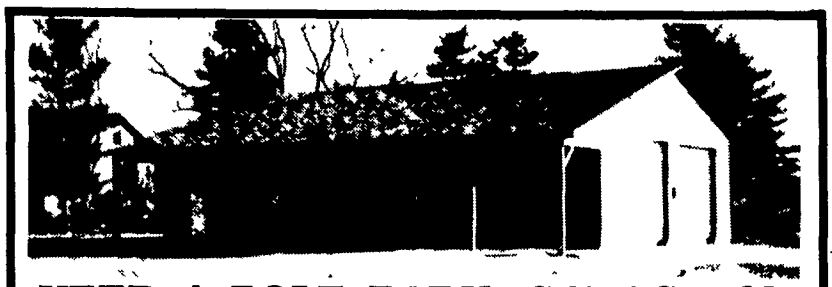

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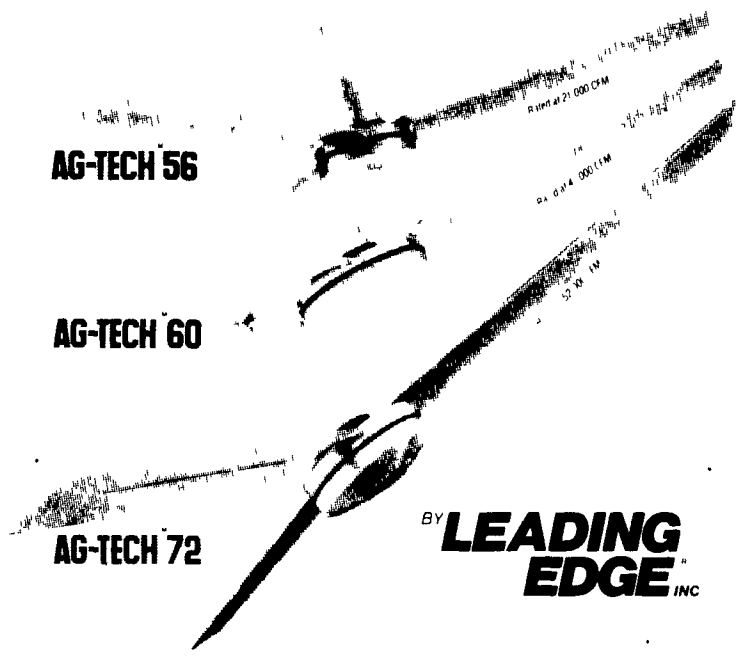

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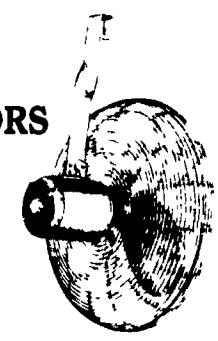

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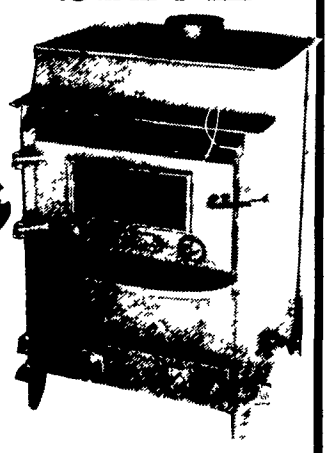

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Reg Tenn walker filly 2 yrs , $800 Gelding 11 yrs good trail horse, $800 York Co 717-456-5633

Inter 315 combine always shedded 13' grain head 227 corn head, excellent cond York Co 717-382-4446

Zimmerman air-o-matic fans 36" wall-mount, good cond , can be used for dairy, hog or poultry reasonable Dauphin Co 717-252-1182 after 6 p m

Surplus transfer switches 200 & 400 amp , manual or automatic Lanc Co 717-733-0630

Blacksmith anvil, post vise, Milwauki h d ½ " elect drill, one ton chain hoist Lanc Co 717-786-4566, eve 5-8

AKC German shepard pups black & silver both parents on premises, $100 Lanc Co 717-656-6727

50 acre farm in Rockland Township, Berks Prime development area Buy land with farmbuildings, or just 45 acres 215-944-7333

Case 230 baler w/thrower, $750 Ford 1 row 3 p h mount corn picker, $150 Both g c tank spreader needs sprocket Blair Co 814-944-0818

300 gal field sprayer, 3 pt hitch, complete, excellent cond , also equipped for side dressing corn, best offer 717-776-5279

JD B cyclone w/cults , plow, disk Montour Co 717-437-2660 eves

1968 ¾ ton Inter $150, few 933 Cat parts Dau Co 717-545-2086 eves

Pennlann tobacco plants, Lititz, Lanc Co 717-626-0820

Around 500 tomato baskets in good cond , 25¢ each also JD 494A corn planter white liquid fertilizer, best offer 215-683-6628

One 1902 Rem rolling block 7 MM, & a 32 Rem model 141, ex cond Pike Co Call 717-588-6350 eves

Jack Russell terriers! Classic markings, broken coats, will be terrific hunters! Ready 6 August, male, $130, females $200 Luzerne Co 717-542-2211

Case 600 combine w/cab 10' grain head needs some engine work, $1000 obo Mifflin Co 717-899-7411

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Fox custom 90 forage harvester 2 RCH pull, Int. 51 forage wagon, Int. 51 forage box, all excellent. Adams Co. 717-624-2904.

AC-D-14 tractor w/mower & corn picker parts Wilmar 5 ton fertilizer spreader Lanc. Co. 215-286-9735

1976 F150 V8 PS PB heavy duty 4 spd runs good, a little rough, $700 Cumb Newville, Pa 717-776-7087

Wheat straw, York Co 717-432-5894.

Stock heating boiler oil burner booster pump controls, also one 6'x6' awning Dauphin Co 717-692-3101

Ferguson 40 tractor wide-F 3-pt hitch, new tires & battery completely checked out by the dealer, needs only paint 717-589-3187

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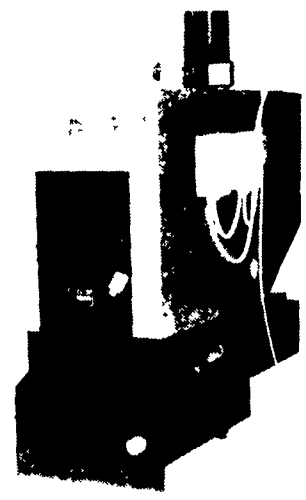

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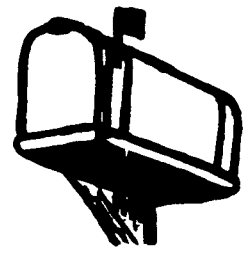

FREE

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Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper, no business ads accepted

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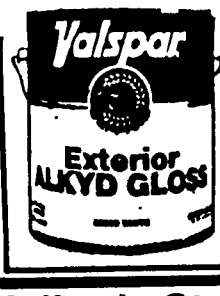

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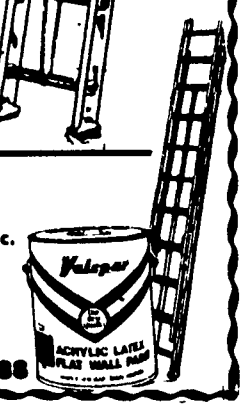

MAILBOX MARKET FOR SALE

284 Inter tractor, w/loader bucket & 5' finish 10 cut Woods mower, Leb Co 717-469-0887

Pair big sorrel work horses 3 yr old broke Amos W Hoover, 682 Reidenbach RD, New Holland, Pa 17557

One NH forage box roof slightly damaged, $50 44 pcs used 10' roofing no rust 3' wide galv 17 pcs 18' trusses 717-354-7687 eves around 8 30 Lanc Co

256 NH hay rake, good cond., ready for field Lehigh Co 215-285-6453

1978 Toyota land cruiser, good cond, new engine, $3250 or trade for diesel Isuzu or VW York Co 717-993-2288

Reg Thorobred chestnut filly 5 yrs gentle in every way ELX conformation, ideal cross country, $850 Bill Werner, Box 167K Leaman Rd, Cochranville, Pa 19330, Chester Co 215-937-3139

4 in complete irrigation system, 2500' line, couplers sprinklers, Farmall pump Bucks Co 215-822-7507

200+ Clay flower pots asst sizes, $20, 1- 5800 BTU, GE Cari-Cool air cond, used one week for small room, $140 Northern Chester Co 215-495-6044

4 used Westfalia pulsator milkers with 60 lb buckets & original Westfalia claws w/plastic shutoffs, $275 apiece 717-354-4346

1976 42' Great Dane flatbed w/sides, slider, new tires, brakes, chain tiedowns, floor & tarp, good shape, road ready 717-582-8831

Used portable 14"x20' horse barn, made for 2 horses, in very good cond Clinton Co Timothy L Stoltzfus, RD #1, Box 7, Loganton, Pa 17747

Irrigation pipe 3" and 4" 40' lengths 4 wheel Vicon tedder/rake Cumb Co 609-825-4603 or 609-391-0280

EZ flow grain wagon on Grove running gear $750 Berks Co 215-689-5893

NH 1469 haybine diesel $2800, Cat 955 loader, Pony start $3400 Berks Co 215-682-6247

8½ acres clover and timothy hay out of field Berks Co 215 488-6455 after dark

Ford plow, spring harrow, gang roller, rotary m ower, fuel tank w/pump, blower Midd Co 201-297-0581

AKC Pomeranians, 1 male 10 mo 4 females 3 to 4 yrs $1000, puppies $175 each ACK chow male 2½ mo $50 225 amp Lincoln welder w/engine Lanc co 717-859-3192

3 peacock hens, Lanc Co 717-627-4152

Butler commercial building about 68x72, all steel, no siding $4975 Girton D-2 500 gallon milk tank and compressor $795 Ray W Brown HCR 61 Box 563, Mill Creek, PA 17060.

NH #282 baler, good cond Glou, N J 609-478-2131

Ford 3 pt 7 ft Pittman sickle bar mower v g $250 O.B O JD 4-4' sections, rotohoe $35 each O B O 717-464-3883

Bostitch nailer and Bostitch stapler, good cond Also stainless steel tanks from 2500 gal to 4600 Lanc Co 717-354-4996

First Int baler made with 6 HP Titan engine Upright steam boiler 60 in high 20-2 in flues 15 HP 717-354-9939

1907 Peerless portable steam engine, ex cond Nine steel wheeled tractors, one Cleveland Crawler 1918 W Va 304-269-1973

JD combine late 105 15' grain head 4 RW #435 corn head 6 cyl gas, good cond $2800 Cecil Co 301-658-5712

Blue heeler pups 2 males Nat'l stock dog registry, $100 Mifflin Co 717-242-0941

JD farm wagon, $500 Bucks Co 215-297-8751

14' steel grain body 48" sides, $800 One axle covered trailer, $150, Oliver grain drill, $25, NH blower 301-775-7324

Reg yearling sorrel/white paint gelding, palamino breeding stock paint mare w/palamino filly, yearling palamino gelding Perry Co 717-582-7831

Border collie pups 10 wks old, $25 ea 717-354-9584

Angus calves, cows, steers, bulls organically raised Hunterdon Co, NJ 201-832-2072

7' cycle bar mower, NH hyd lift, g c cheap Chester Co near Pottstown 215 326-4640 call eves 7-11 p m

Two Ford 9N tractors, two Bushhogs 2 btm plow, disc, drag bucket, post hole digger, 3 pt platform, all need work Del Co 1-215-459-0608

Koyker corn saver shield w/ mounting brackets & lift lever, fits most tractors, excel cond, $75 Lanc Co 717-665-4329

Geese, (Toulose, Chinese), top hat chickens, geese are adults, $6, for geese Lanc Co 215-267-0494

2 horse trailer thorobred tag along, good cond, York Co 717-755-0107

78 Ford 350 combine special 460 V8 bored 30 over high compr. heads too many extras to list 215-489-8700/215-845-84 13 eves

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MAILBOX MARKET WANTED

Wanted #32 Enterprise meat grinder, would also like V pulley Centre Co E Glick, RD 2, Box 322, Howard, Pa 16841

Wanted To Buy gas refrigerator call 717-374-6184 days or 717-572-8659 eves ask for Clark

Wanted implements for Bolens Huskie two wheeled tractor or Bolens w/ implements (tractor need not run) Reasonable priced Lehigh Co 215-434-5572

Used barn flooring & beams to repair old barns North Co eves 717-472-2417

Wanted JD BR or BO on rubber or steel Quote price & cond Franklin Co Wilbur Yeager, 751 Bowman Rd, Chambersburg, Pa 17201

LLamas, mini horses, mini donkeys CT 203-564-2579

8-10 feeder steers, 500-700 pounds, any breeds, reasonably priced Lanc Co after 6 717-898-9156

Inter Cub or equivalent Wanted- must have a belly mounted mott or flail lawnmower Call with price 215-395-2349

Sliding glass doors in good cond, must be under 6' Leb Co 717-867-5263

Rear rims & tires for Farmall Super M, Leb Co 717-865-2529

Wanted to rent or rent w/ option to buy, small general farm 717-292-7787.

JD wide front end for 520 or 620 9-36, 10-36 or 11-36 tires Williamsport, Pa 17754 717-433-4486

Walk in cooler w/working unit also a 50 to 60 Hp diesel tractor under $12,000 00 John L Stoltzfus, Box 212 A Atglen, Pa 19310 Chester Co

Ueble parts for PTO 4x4 Hale irrigation pump Model 40RBH-550 Need shaft & housing parts Lanc Co 717-393-7452 eves

Snow/grading blade 2 btm plow & tiller for Ford 9N Bucks Co 215-343-0248

Chevette with diesel engine & 5 sp trans York Co 717-229-2522.

Jacobsen 1200 Super Chief needn't be running, just for parts Need front axle Monroe Co 717-646-2163

Backhoe from Oliver 550 tractor or whole machine for parts, Farmall A for parts Carbon Co 717-427-4000

JD 480B forklift or similar model, any make Somerset Co 814-634-8107

4 row 38" dry fert side dresser Ohio 216-293-8513 or Frank Kuhn, RR1 Box 307, Williamsfield, OH 44093

Partner for small lumbering firewood, and farming business Paul F Yerger Sr, Auburn, Pa 17922 eves 717-754-4661

Round bales 500-1000 lbs prefer alfalfa-alfalfa mixed 717-865-6206 need 20-30 ton delivered Leb Co

Old farm tractor & construction equipment sales literature, brochures, catalogs, etc Bruce Kibort R D 2, Box 79, Elmer, N J 08318 Salem Co

IH 110 forage wagon for beaters 717-437-2811

Used silo staves also 10 ft fill pipe and distributor or complete small silo all to be in good cond Lanc Co 215-445-4978

Old fishing lures, reels, rods, fishing & hunting licenses, old hunting and pocket knives Dauphin Co 717-652-9065

Cocker Spaniel, Poodle or Dachshound female, young, AKC papers Lloyd H Martin, New Holland R1, Box 782, Pa 17557

Hesston haybine for parts w/good steel rool Ser PT10 22872 Lanc Co 215-445-5702

Bulk milk tank any size, need not work, for storage, prefer flat top Lanc Co 215-445-5834

8'-10' field cult 3 pt also rear weights for MF-135 w/ PAVT wheels Kent Co, Del 302-492-3451

MAILBOX MARKET NOTICE

Free to good home female fox terrier dog Amos M Beiler, 200 Maple Ave, Bird In Hand, Pa 17505

Penna gang mower to be sold at NH sale June 24, good cond

Would be interested in round baling straw for 1/3 of the straw in Southern York Co 717-993-6808.

Will rent 5 cu yd. trailer carry all earth mover operates on med to large farm tractor Berks Co 215-683-7214

Sale Reports

WEAVER SALE

A Public Auction of a Holstein Dairy Herd was held June 14 by Martin and Grace Weaver along Charming Forge Road, off Route 422 near Womelsdorf, Pa.

The 50 head of milking cows averaged over $1000 with the top cow selling for $1750. The second high cow brought $1450 and the 15 bred heifers sold between $700 and $1000.

Horning Farm Agency, Inc. conducted the sale.

DUDROW SALE

A Public Auction of 81 head of dairy cattle was held June 15 by Mr. and Mrs. Wade Dudrow at Aberdeen Sales Co., Inc., Livestock Auction Market in Churchville, Harford Co., Maryland.

Two of the 56 cows sold brought $1400 each and several sold for $1175. Some of the bred heifers prices were $600, $760 and $910.

Aberdeen Sales Co., Inc. conducted the sale.

KEMP SALE

A Public Auction of orchard equipment and a truck was held June 18 for Catherine C. Kemp, along Forgedale Rd., 2½ miles northwest of Barto, Berks Co., Pa.

The 2½ story frame house on a lot was sold for $62,000 and the 1951 Chevrolet 3100 panel truck with 33,500 miles was sold for $6900.

Other prices included: Myers PTO orchard sprayer $650, manure spreader $190, dry sink with paneled door top $1050, antique basket with lid $575, Wheel Horse 5000 watt generator $310, shotguns $25 to $70 and peach baskets 40¢ to 65¢ each.

Frey Auctioneers conducted the sale.

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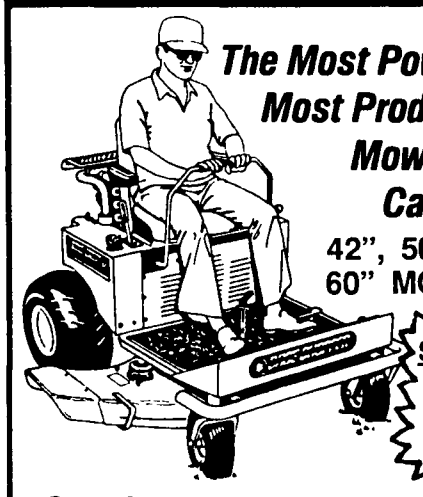

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Sale Reports

CUTMAN SALE

A Public Auction of real estate, shop equipment and farm machinery was held June 18 by Mrs. Clara E. Cutman, R.D. 2, Halifax, Dauphin Co., Pa.

The 16 acre farm was sold for $105,000 and included a 3 story frame farm house, 2 car garage and large bank barn.

Other items sold included: Populon chain saw $165, J.D. 2020 D tractor w/front-end loader $7200, Farmall Cub tractor $2100, Woods bush hog $1600, Shop Smith Mark V w/ table saw $2050, Wurlitzer electric organ $580, Troy Bilt 7 h.p. rototiller $530, 1958 Ford 4-door sedan car $2100, J.D. 16 hole grain drill $135, and Sears 14' aluminum boat $245.

Edwin Shoop and Dave Deibler were the auctioneers.

HOWDYSHELL ESTATE SALE

A Public Auction of household goods and garden tools was held June 18 for the estate of Mary Howdyshell, 31 Valley Road, Jacobus, York Co., Pa.

Some prices received were: Hahn rotary mower $125, White rototiller $110, set of 5 mixing bowls $32, Homer Laughlin set of dishes $77, Aunt Jemima salt and pepper shakers $32, Farmall 400 pedal tractor $130, Case pedal tractor $125, toy dump truck $11, toy race car $15, wicker baby carriage $115, U.S. Royal tire ashtray $35, mahogany bedroom suite $430 and marble top stand $130.

Blaine and Nevin Rentzel were the auctioneers.

SHELLEY SALE

A Public Sale of antiques was held June 18 by Mrs. Minerva Shelley, 105 Whisler Rd., Goldsboro, Pa. There was a good turnout of bidders at the sale.

Some prices included: 6 canning jars $18, Kerosene light (broken shade) $200, steroscope $47, baby doll $175, baby carriage $155, wooden wheelbarrow $135, butter churn $100, table $250, dresser $180 and 3 pc. bedroom suite $1075.

Little IKE Eichelberger was the auctioneer.

BASHORE SALE

A Public Auction of plumbing and heating tools was held June 18 by Ammon Z. Bashore, 10 miles north of Myerstown in Bethel, Berks Co., Pa.

Some items sold were: 4000 Watt generator $550, 3500 Watt generator $310, Utility pump $175, heater $55, air compressor $115, wood stove $240, power vise $50, 80 ft. ½ inch copper pipe $70, 100 ft. ¾ inch copper pipe $95, water pump $52.50, fiberglass ladder $240, assorted plastic fittings $65 per box, pipe wrenches $25 to $60, breakers $80, crimping tools $40, Beckett heating unit $150, and knock-outs $15 to $30 each.

Dwight D. Miller was the auctioneer.

HEISEY SALE

A Public Auction of real estate, antiques and furniture was held June 18 for Daniel M. Heisey, Sr., between Mount Joy and Rheems along the Harrisburg Ave., Lancaster Co., Pa. There were 267 registered bidders at the sale and a crowd of about 500 attended the sale.

The 1½ story frame and aluminum siding dwelling plus a 2 car attached garage was sold for $59,200 to George Maxwell Jr., 204 Mount Joy St., Mount Joy, Pa.

Other prices received were: F.H. Cowden butter jug $1100, string of sleigh bells $325, 8-day cherry tall case clock $2400, nine drawer high chest of drawers $1400, wall chime clock $150, plane $65, adz $100, wooden straw fork $220, oak extension table $360, 2 wall hangings $100 & $125, coffee grinder $95, kerosene light with reflector $230, brass bucket $70, two drawer nightstand $275, dropleaf table $120, small quilt $140, Empire chest of drawers $100 and cradle $120.

J. Omar Landis Auction Service conducted the sale.

WHEATLEY SALE

A Public Sale of real estate was held June 16 by Talmage L. and Gladys V. Wheatley, 2 miles west of Cochranville on King Road, Chester County, Pa.

The 15 plus acres with spring and stream, ranch type house, 1 car garage and 2 story barn with stables was sold for $225,000.

Steve Petersheim and Steve, Jr. were the auctioneers.

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

JUNE

FRI & SAT JUNE 24-25 - Draft Pony Auction Wayne Co Fairgrounds In Wooster, Ohio Sponsored By Northern Ohio Draft Pony Association and The Haflinger Registry Of North America Steve Andrews & Jack Schlabach, Aucts

SAT JUNE 25 - 8AM Six Tractors, Some Antiques 6021 Rasberry Lane Linglestown Penna Rear Of Hoover Funeral Home Linglestow Square Route 39 Ted and Sallie Nye, Owners Col L M F Hocker & Don C Harnsberger, Aucts

SAT JUNE 25 - 9AM Plumbing, Elect, Heating Business, HH, 2 Trucks For Ammon Z Bashore, Bethel, PA Berks Co Dwight D Miller, Auct

SAT JUNE 25 - 9AM Antiques, HH, Farm Equip At 910 Hopeland Rd, Lanc Co, Pa Rt 322 approx 8 mi W of Ephrata, turn onto Hopeland Rd in Brickerville at fire hall Terms by Wilbert & Mary Stauffer Aucts· T Glenn Horst & Sons Inc

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Short Notice Dairy Dispersal

RD, Laceyville, Bradford Co., Penna. Having decided to discontinue dairy business we have been commissioned to sell on

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@ 7:30 EDST

At Farm On Edinger Hill- Turn Off Rte. 6 Onto Spring Hill Road Go 1½ Mi. Turn Right- 2nd Farm- Watch For Arrows Off Rte. 6.

70 Hi-Grade Holstein Cattle 70

65 Mature Milk Cows In Good Flow Of Milk, 14 Fresh In Last 30 Days, 9 Due In July, 7 Due In Aug. & Sept.; 12 Due In October. Dairy Consists Of 20- 1st Calf Heifers All Sired By Sirepower Bulls And Rebred To A.I. Bulls Previously Had Used ABS Breeding. Some Cows To Look For:

#140- 4 Yr. Old 17,104M. 572F. Due In Oct.
#110- 8 Yr. Old 18,852M. 588F. Due In July
#175- 2 Yr. Old 14,434M. 492F. Due In Oct.
#153- 3 Yr. Old 15,609M. 584F. Due In Oct.

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Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT JUNE 25 - 9AM Complete Liquidation of Contractor Tools, Air & Masonry Tools & Hand Tools At 2957 Church Rd , Bird-in-Hand, Pa Take Rt 340 approx 6 mi E of Lancaster & turn on N Weavertown Rd for approx ½ mi to Church Rd Owner, John U Stoltzfus Ron Funk, Gordon Ressler, Aucts

SAT JUNE 25 - 9AM Real Estate, 21 Acre Land Parcel, 10 710 Acres of Woodland, Farm Equipment, Antique Gas Engines, Riding Mower, Bells & Antiques (Approx 6 miles N of Fogelsville), turn off Rt 100 onto road toward Kempton, travel approx. 2 5 miles to Werley's Corner, turn N onto Sweitzer Rd for 5 mile then left onto 5 Point Rd. to 2nd farm, Weisenberg Twp , Lehigh Co , Pa For Ludwig F & Arlene G Rauscher Ralph W Zettlemoyer, aucts

SAT JUNE 25 - 9AM Tractor, Machinery, Tools, Etc , Household Goods, Guns, Etc , Antiques Located along Black Rock Road, first farm south from Grandview Road & Black Rock intersection, close to South Western schools, Penn Twp , Hanover, Pa , York Co For J Clair & Mary A Frock C C Miller Sons, aucts

SAT JUNE 25 - 9AM Misc Items Montg Co 2 Mi from Pa Turnpike Exit 26, Ft Washington George & Donald Driesbach Anderson & Roesch, St Oreland, Pa Rod Geyer Auct

SAT JUNE 25 - 9AM Farm Tractors, Backhoe, Farm Equipment, Shop Equipment, Tools, Triumph Motorcycle, 6-Wheel ATV, Arctic Cat Snowmobile, Alum Rowboat w/Motor, Stagecoach, Horse Carts, Sleigh, Antiques, Household Goods Loc Box 228 Breneman Road, R D #2 Conestoga, Manor Twp , Lancaster Co , Pa (Go west of Millersville to Creswell) At Creswell, take Breneman Rd to sale Mrs Richard A Hoffmaster, (Dick & Dot's Farm), Owners Howard Shaub, Auct

SAT. JUNE 25 - 9AM Real Estate & Personal Property To Be Held at Corner Of Front & East Sts In Borough Of Freeburg, (Snyder County) PA Turn South Off Market St (Rt 35) At Freeburg Hotel For 1 Block To Site Of Auction Estate Of Charlotte E Stuck, Guardian Of The Estate Charlotte E Carr Dale L Longacre Auctioneering

SAT JUNE 25 - 9AM Rain Date July 2 Real Estate, Mobile Home, Antiques, Household, Miscellaneous Items , Lawn And Garden Items Located In Snyder County, Pa 1½ Mile North east Of Middleburg Just Off The Middleburg/New Berlin Highway Faye Lytle, Owner Ken Smith, Auct

SAT JUNE 25 - 9AM Butchering, Garden & HH Mt Laurel Community Park N or Harrisburg, take I-81 N to Exit 27 (Manada Hill) go W of Rt 39 to N Fairville Ave , turn right, go to 2nd stop sign, turn left onto Piketown Rd Owners Russ & Helen Weaver Aucts Richard & Rick McNeal

SAT JUNE 25 - 9 30AM New & Used Lumber, Paint, Painting Equipment & Building Material Located 2½ miles South of Intercourse, 2½ miles North of Gap, along Newport Rd , Route 772 across from Pequea Valley High School at Fisher's Paint Store Fisher s Painting Leon D Kurtz & J Omar Stoltzfus Aucts

SAT JUNE 25 - 9 30AM Antique Autos & Auto Accessories At 2088 Springwood Rd , York, Pa in York Twp near Queensgate Shopping Center Ted Schaefer Sr , Owner Jacob A Gilbert, Auct

SAT JUNE 25 - 9 30AM Fabricating Shop Equip From Reading or Morgantown from Rt 10 go E on Plow Rd to Cocalico Rd follow signs to Rock Hollow Rd , sale just off Rock Hollow Rd , Robeson Twp , Berks Co Terms by Serbin Development Corp Aucts Elton & Rodney Horning

SAT JUNE 25 - 9 30AM Real Estate, Antiques and Collectables, Furniture 10 West 5th Street, Bloomsburg, Pa For Getha S Bittenbender Hock's Auction Service, aucts

SAT JUNE 25 - 9 30AM Along Rt 897 in Village of Fivepointville at the Fire Hall Community Sale, Benefit of Freedom Gate LeRoy S Horst, Auctioneer

SAT JUNE 25 - 10AM Farm Equipment & Collectibles Location Martins Corner Take 340 W Of 82 Or E Of Rt 10 To Wagontown Crossroads Turn N Onto Martins Corner, Wagontown Rd & Follow To Sale Watch For Signs William & Bertha Thompson, Owners Kenneth Griest & John Stoltzfus Aucts

SAT JUNE 25 - 10AM Guns & Tools Located From Quarryville, Pa , Take Rt 372 West To Ridge Rd., Or Take Rt 372 East Of The Buck, 3 Miles To Ridge Rd , Turn Left, Go Approx 1 Mile To Good Rd , Turn Left, 4th Place On Right Doris Shaffer, Owner Lloyd Kreider, Randal Kline, Roy Good, Gary Shirk, Aucts

SAT JUNE 25 - 10AM Real Estate, Woodworking Tools, HH Dead End Rd , RD2, Annville, E Hanover Twp , Lebanon Co , Pa Conditions by John M Frey & Ruth Ann Frey Conducted by Ebersole & Shoop, Aucts

PUBLIC SALE

BEAUTIFUL COUNTRY RANCH DWELLING ON 8½ ACRES
FRIDAY EVE., JULY 8-
8:00 P.M.
Located 6 mi west of Mifflintown, Juniata County, Pa.

Country dwelling on 8½ acres, half wooded w/Mt. Stream. 3 bedrm, 2 bath ranch dwelling, 2 car garages & workshop.

For info or brochure w/picture, contact:
Long's Auction Service
R.D. 1, Port Royal, Pa. 17082
Ph. 717-527-2405 or 4458
AU 001702 L

CENTRAL MANOR AUCTION

We Will Sell One Item Or An Entire Houseful And Pay You The Same Day That Your Things Are Sold... Or We Will Buy Your Antiques, Etc. For Cash... So Get Rid Of Those Good Old Things You Don't Use. Call Today. 717-285-5976, Or Bring Your Things To

CENTRAL MANOR AUCTION

690 Central Manor Rd.
Lancaster, Pa. 17603

We Receive Every Wednesday From Noon Until 8:00 PM For Our Regular Monday Night Sales.

---- Short Notice Sale ----

at

GLOBE-RUN FARMS

R.D. #1 Petersburg, PA 16669

100 Registered Holstein

50 Milking Age

JULY 11, 1988 10:00 A.M.

814-667-3567 John A. Foster, Sr. (Owner)
814-669-9486 John A. Foster, Jr. (Son & Sale Manager)

"WATCH NEXT WEEKS ADS FOR MORE DETAILS"

PUBLIC FARM EQUIP. AUCTION

SAT. JULY 16, 1988
10:00 A.M. SHARP

Located- Between Pine Grove & Friedensburg, Pa. Sch. Co. along Rt. 443. Turn South at Deturksville (near Red Lion Cafe) & proceed approx. 2 miles to Hetzels Church & then to sale site nearby. Sale signs will be posted.

The Weavers sold their farm & will sell the following:

TRACTORS- BALER- DISCS- MOWERS- HIGH SIDE HAY WAGONS- GRAIN AUGERS- HAMMERMILLS- ELEVATORS- SUZUE 4 W.D. 15 HP W/ LOTS OF ATTACH- ASSORT. PLOWS- CULTIVATORS- LIKE NEW FEED BIN & MUCH MORE.

LARGE AD NEXT WK. JULY 9

Good assortment of well kept equip. Don't miss this one!

Note: Equip will sell approx. 11:00 A.M. Not many small items to be sold

Sold For:

PAUL L. & BETTY M. WEAVER

Eugene G. Klinger
Auct. Service
Hamburg, Pa. 215-562-4286
Lic. No. AU-002138-L
Robert Derfler App. Auct.
AA-001737-L

PUBLIC AUCTION

FRIDAY, JULY 22, 1988 - 7:00 P.M.
18.9 ACRES W/LARGE RANCH-TYPE HOUSE & 1 ACRE POND

"OPEN HOUSE" SUN., JUNE 26 2-4 PM — YORK COUNTY, PA — "OPEN HOUSE" SUN., JUNE 26 2-4 PM

LOCATED: 1100 Copenhafer Road (Zions View Area), York, PA. Exit 12 off Interstate 83, Go West 2 Miles to Copenhafer Road on Right - Go North on Coperhafer Road 2 Miles to Land and House on Left. Only 8 Miles North of York, PA.

18.9 Acres of Land w/Improved Ranch House (18 Yrs. Old) w/Siding and Shingle Roof. The Home has a Large Kitchen w/Large Amount of Cupboard and Counter Space, Double Sink and Linoleum Floor. Large Dining Room w/Wall to Wall Carpet. Living Room w/Wall to Wall Carpet, Bow Window Overlooking Pond and Guest Closet. Den or Family Room w/ Fireplace, Wall to Wall Carpet and Attached Porch. 3 Bedrooms - Master Bedroom has 3 Closets, 1½ Baths, Large 2 Car Garage Attached to House w/Garage Door Openers. House and Garage are Plastered and Fully Insulated. Blacktop Driveway, Beautiful Setting in Wooded Area w/Shrubbery, Shade Trees and 1 Acre Pond. Large Basement w/ Overhead Door. House is 98 Ft. Long and 35 Ft. in Width. Storm Windows, Oil-Fired Baseboard Hot Water Heat. Approx. 1050 Ft. Road Frontage. Conewago Township, York County, Northeastern School District.

TERMS: 10% DOWN, BALANCE IN 60 DAYS
FOR INSPECTION, PHONE:
(717) 764-6412 8 to 5 or
(717) 266-1671 EVENINGS & WEEKENDS

SELLER:
MR. & MRS. PAUL STAHLE

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412 PA Lic. #761

PUBLIC SALE

FRI. EVE. JULY 15, 1988
BEGINNING AT 8:00 P.M.
Located Approximately 1-¼ Mile West Of Three Springs, Pa. Along Route 655 At The John S. Landis Property.
WILL OFFER VALUABLE REAL PROPERTY

Consisting Of Two Story Frame House With 3 Bedrooms And Bath On Second Floor, Nice Kitchen Dining Room With Built In Cupboards, Living Room, Recreational Room, Basement Is Cemented With Forced Air Oil Furnace And Wood Stove Hooked Into Central Service So That When Wood Stove Goes Out, The Oil Furnace Automatically Takes Over. This Home Has A Lot Wall To Wall Carpet & Most All Rooms Have New Paneling. Also Aluminum Siding & Triple Track Storm Windows, Shutters & Insulation. Two Porches On A Lot Of 48,330 Square Feet More Or Less. The Owners Are Moving & Hope To Sell The Property Sale Evening.

TERMS-- 10% Of Bid Price At Knock Down & Balance In 30 Days Upon Delivery Of Deed Or Possession Can Be Had When Terms Are Met.
The Owners Reserve The Right To Reject Any & All Bids On Said Real Property.
For Appointment Call Owner Or Auctioneer.
Please Clip This Ad.

OWNERS-
MR. & MRS. JOHN S. LANDIS
RD#1 Box 1918
Three Springs, Pa. 17264
Ph. (814) 448-3924
Auctioneer
Robert D. Fleck
Lic. AU-281-L
Phone (814) 448-2874

OUTSTANDING PUBLIC AUCTION

FINE ANTIQUES - HOUSEHOLD - VERY NICE GLASSWARE - FRANKLIN MINT - FINE LOT RUGS - QUILTS & COVERLETS - GUNS LIKE NEW 1987 FORD LTD - LAWN & GARDEN - TOOLS - BASS BOAT

To be held at REDDING AUCTION SERVICE located taking Route 34, ½ mile North of Gettysburg, bear right at Y (at car wash) and continue 2 miles on Table Rock Road to auction site — on

WEDNESDAY, JUNE 29, 1988
At 5:00 P.M.

Large part of this exceptional sale is from the home of **MR. & MRS. JOHN BEACH — Fairfield, PA.**

Car: LN 1987 Ford LTD Crown Victoria LX - 4 door, V-8, fully equipped, 13,000 original miles - egg-shell blue - must see to appreciate — From the **Theodore "Ted" W. McKenrick Estate** — Gettysburg, PA.

Fine lot of furniture includes: 2 fine old corner cupboards; fine mahogany grandfather's clock; marble top furniture; other very nice lot walnut, cherry, mahogany & softwood furniture of all kinds;

Very nice lot all kinds and types of glassware; fine old hanging lamp w/prisms; old toys; very nice lot signed quilts and coverlets; castware, woodware & tinware items; very nice lot lawn & garden items including Cub Low Boy w/Woods center-mount mower; rotary mowers; fine lot small mechanics and other hand tools;

Very nice lot Oriental & Oriental type rugs — of all sizes; several very nice Franklin Mint collectors' sets; Guns include: Winchester Model 12 - 12 & 20 gauge, Model 94, 1965 30-30 - in the box, Model 74 22-cal. bolt, Model 61 22 pump, Parker E-grade 10 gauge double — all guns in excellent condition;

1971 Jayco pop-up camper w/stove, refrigerator & heater — sleeps 8; Ranger 17 ft. bass boat w/50 hp. Mercury motor, 2 trolling motors, 3 depth finders, on factory trailer — in new condition;

Note: An exceptional sale — Mark Date & Plan to Attend. Two Auctioneers will be selling at the same time.

Sale Inspection: Tuesday, June 28 - 5:00-8:00 P.M.

Terms: Cash

C. David Redding - Auctioneer
PA License No. 742-L

REAL ESTATE AUCTION

MONDAY EVE., JUNE 27, 1988
6:00 P.M.

VILLAGE OF SCHUBERT, BERKS CO., PA.
Off Exit #6 of I-78, Go North on Rt. 419 to Seven Stars Hotel, Turn Right and Go About 4/10 Mile to Property on Left.

*** REAL ESTATE ***

2½ " Story Frame House with Barn, Mature Trees, on Level 1.4 Acres of Land. Property has Drilled Well, Septic Tank, New Oil Hot Air Furnace. First Floor has Lg. Kitchen, Living Rm., Plus Utility Rm. and Full Bath. Second Floor has 3 Bedrooms, Plus Storage Rm.

TERMS: 10% Down, Bal. in 45 Days or Less. For Appointment Call Auctioneer or Owner.

Auction For
RICHARD & SYLVIA NOECKER
(717) 933-8536

Auctioneer
DWIGHT D. MILLER
AU 002414 L
(717) 933-5736

PUBLIC SALE

From Interstate 81 South of Martinsburg, West Virginia, Take Exit #5 (Inwood), WV Route 51 East approximately 3½ miles to Shutts Cash Grocery (Formerly Haines') Turn right - .2 of a mile to sale -- OR -- From Charles Town, WV, Take Route 51 West, Go approximately 8½ miles to Shutts Cash Grocery- Turn left- .2 of a mile to sale.

MONDAY, JULY 4, 1988
AT --- 8:30 A.M.

TRACTORS AND EQUIPMENT: Approximately 20-25 tractors including Cubs, Fords, John Deere, Internationals, Fergusons, and other tractors. We will also be offering 2 and 3 axle trailers, a good selection of plows, cultivators, wagons, new and used rotary cutters, 6 and 7 foot blades, post hole diggers, disc, wood saws, rakes, balers, round balers, grain elevators, corn pickers, corn planters and other farm articles.

We will also be offering a good selection of NEW AND USED TOOLS -- canned goods, hams and other food items. Some household articles Cuz of Pennsylvania will be here with watches, tapestries, crystal and sewing material.

1970 Cadillac Convertible (nice).

TERMS: CASH OR GOOD CHECK, NOTHING TO REMOVED UNTIL SETTLED FOR. ID REQUIRED TO ACQUIRE A BIDDNG NUMBER.

EDGAR A. BOHRER, SALE MGR.
WV LIC #18-89
304-229-8354

NOTE: THIS IS A CONSIGNMENT SALE. Let us turn your unused farm articles, household articles, and antiques into cash for you. If you are considering having a auction, please contact us.

ORDER OF SALE: SMALL ITEMS: Tools, household articles, food, etc. will be offered promptly at 8:30 am: TRACTORS will be offered promptly at 10:30 am: EQUIPMENT: Will be offered approx. at 12:00 NOON.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES
LUNCH RIGHTS RESERVED

Special Notice

Absolute Public Auction

125 Winross Promotional Trucks

Of R.W. Sauder Penn Dutch Farms Inc. (Egg Distributors)

All Proceeds To Benefit The Lititz Community Recreation Center

Monday Evening, June 27, 1988
7:00 P.M.
To Be Held In The Warwick Senior High School Cafeteria
W. Orange St., Lititz, Pa.

Auction Conducted By:
J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Box 501, Ephrata, Pa. 17522
717-733-7917

PUBLIC SALE

OF 7 ACRES M/L FARMETTE ANTIQUES & HOUSEHOLD GOODS
Hinkletown

SAT., JULY 2, 1988
Sale at 9 A.M. Real Estate 2 P.M.
Tools Sold First; Coins 3 P.M.
Located 177 Kurtz Road, Earl Township, Lancaster Co., PA (Directions: Rt. 322 east of Ephrata, at Hinkletown turn north-east onto Wanner Road to Kurtz Road).

7 ACRES M/L FARMETTE w/ORCHARD - DOUBLE 2½ STORY SIDED DWELLING

BARN. 3-CAR GARAGE & WORKSHOP. 40-TREE BEARING ORCHARD for information 354-9280.

Plank Bottom Settee (decorated); Walnut Ext. Table; Oak Dressers; Oak Washstand; Rope Bed; Slant-Top Oak Desk; Pressed Back Chairs; Octagon Wall Clock; Mantel Clock; WARM MORNING COAL PARLOR STOVE; Butter Churn; Chest of Drawers; Half Spindle Chairs; Parlor Table; Kerosene Heaters; Wood Lawn Swing; Chest Freezer; Gas Kit. Range (like new); Air Conditioner; Dryer; Stove; Small Walnut Chest.

CHINA & GLASSWARE: ALLERTONS BLUE WILLOW CHINA - Plates, Platters, Tureens, Cream & Sugar, Vegetable Dishes, Cups & Saucers, Gravy Boat; Blue Willow Water Glasses; Peanut Butter Glasses; Depression Glass; Bowl; Fiesta Hall China; Bear Bank; Pressed & Pattern Glass; Carnival Glass; Rubinson Store Plate; Yellowware; Crocks & Jugs; Cookie Cutters; Tin Molds; Kerosene Lights.

LINENS: Comforts; Quilts & Quilt Top; Pictures; Antique Door Latches; Lanterns; Ephrata & New Holland Bottles; Apple Peeler; Flatiron; Boot Jack; 1928 History of New Holland; 1864 Civil War Book; Children's Books; 1856 Local Ledger - Wanner Watercolor (1856); 1912 Ford Book; Comic Books.

FARM EQUIPMENT: FERGUSON 20 TRACTOR; 9N FORD TRACTOR; Manure Loader; Cultivator; Plow; Mower; Harrow; Manure Spreader; 150 Gal. Orchard Spray & 8 H.P. Engine; Rototiller; Portable Pump; Farm Wagon (rubber tire); Farm Wagon (wood wheels & hubs); Water Trough; Single, Double & Triple Trees; Bale Box & Sizing Rack; Tobacco Spears; ANTIQUE GAS ENGINE; Wrenches; Toolboxes; 40' Wood Extension & Step & Orchard Ladders; Tree Trimming Equip.; Bag Wagon; Balance, Platform & Bar Scales; Gas Tank w/Pump; Crates; Baskets; Feeders & Crates; Tobacco Lath; Pump Troughs; Toolboxes; Beams; CAR PARTS; Half Dollars; Silver Quarters; Dimes; Nickels; 1865 3-Cent; Indian Heads.

Terms by:
CLARENCE S. SENSENIG
MIRIAM E. SENSENIG
HORST AUCTS.
T. Glenn AU438L
Timothy G. 859-1331
Thomas A. 738-1245
Wentz, Weaver & Kling

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

PUBLIC AUCTION

ANTIQUES, COLLECTIBLES, JEWELRY, HOUSE GOODS
MONDAY, JUNE 27, 1988
At 5:30 P.M.
Sale at Mt. Bethel Fire Hall
Rt. 611, Mt. Bethel, Pa.
Inspection: 4 P.M. until sale
Refreshments available

Early decorated dower chest w/tulip & star decorations, refinished halfback bench, (6) decorated pillowback plank seat chairs, early bunfoot jam cupboard (painted), 4-drawer pine chest of drawers, carved wood pig, 2-piece walnut marbletop bedroom set, fancy carved oak hallrack, (2) oak dressers, oak stacked bookcase, oak table chair, Chippendale-style china closet, curved glass curio cabinet, grandmother's clock (20s), wing chair, iron planter, coins consisting of silver dollars, quarters, dimes, Fox Stirlingworth 12-gauge shotgun, .270 Remington rifle w/scope & carrying case (like new), lots & lots of baseball cards, many lots of jewelry including marquesite rings, pins, etc., gold rings and brooches, (2) Oriental throw rugs, (3) large 8x10 Oriental rugs, cut glass depression glass, pressed glass, linens, tools, box lots, plus much, much more.

Terms: Cash or approved check.

Auctioneer's Note: A large sale w/ more items than listed.

Auctioneer: Robert C. Teel
License No. AU-002409-L
Daily inquiries: (717) 897-6558

PUBLIC SALE

MANY ANTIQUES - HOUSEHOLD FURNISHINGS - JD GARDEN TRACTOR - BUTCHERING EQUIPMENT - FISHING EQUIPMENT - ETC.

SAT., JULY 9, 1988
AT 9:00 A.M. SHARP!

DUE TO HAVING SOLD HOME, WILL HAVE PUBLIC SALE ON THE SITE LOCATED MIDWAY BETWEEN MT. HOLLY SPRINGS AND BIGLERVILLE ON ROUTE #34 TO IDAVILLE SQUARE THEN TURN WEST 2 MILES TO KNOUSE FOODS THEN SOUTH 1 MILE TO MT. TABOR CHURCH, THEN NORTH 2/10 MILE IN ADAMS COUNTY, PA.

ANTIQUES
BUTCHERING EQUIPMENT

Blanket chest; Nice Seth Thomas shelf clock; Treadle sewing machine; Stone jugs & crocks; Market baskets; Quilts; 2 Meat plank; 1917 Tin lunch pail; Broad axe; Foot & Cooper Adz; Bark spud; Slick; Corner & wood chisels; 20 Wood & iron planes; Brass lined wood rules; Post hole axe; Farrier Tools-Hammers, Tongs, Nippers, Traveler; Levels-2 & 4 Ft. wood & metal; Squares; Brace & bits; Draw knives; Wood hung auger; Froe; Grain cradle & flail; Wood pulleys; Hay forks; Straw cutting box; Hay knives; Ice tongs; Sythes; Log dogs; Wood straw forks; Wood rakes; Wood tub; ½ Bu. measure; Berry carriers; Egg crates; Coal sieve; Barn lanterns; Bag wagon; Tobacco cutter; Wire stretcher; Hog catcher; Sleigh bells; Slaw boards; Wash boards; Egg baskets; Gigs; Single trees; Steelyards; Beam scales; Bucksaws; Cross cuts; Wood clamps; Mitre box; Split mauls; Wedges; Axes; Cleavers; Trammels; 1-horse corn planter; Cast iron kettle; Meat grinders; 2 Lard presses; Scaulding trough; Knives; Forks; Scrapers; Hooks; Ladles; Pipe & Monkey wrenches; Horse hames, some with mirrors & clocks; Oil stove; Painted milk cans; Meat saws; 1-Horse cultivator; Tool boxes.

NOTE: This is a real nice, clean sale of Household & Tools, etc.

No inspection until sale day. Lunch stand. Not responsible for accidents.

TERMS: Cash, Travelers, Cashier or Personal checks with approval.

JEAN H. CLINE GIBBS
& EDWARD A. GIBBS,
Owners
CLAIR R. SLAYBAUGH, Auctioneer
Phone: 717-677-7479
Pa. Lic. #856L

Note: A Partial Listing

SAT JUNE 25 - 10AM Antiques, Collectibles Located At The Auction Barn In American Corner, Md On Highway Rt 621, Between Denton And Federalsburg, Md Mrs Carroll F Bright, Owner A Curtis Andrew Auction Inc

SAT JUNE 25 - 10 30AM Misc 305 Delancy Rd Of Pulaski Hwy Elkton, Md At Del & Md Line Between Glaston, Del And Elkton Raymond Gregg, Owner George Gibney, Auct

SAT JUNE 25 - 1PM Tioga Point Inn w/Liquor License Rt 199, Athens, Bradford Co., Pa just off Rt 220 & 17, 1 mi S of Athens Kenneth A Geyer Auction Co., Inc

MON JUNE 27 - 5PM Personal Property, Farm Equipment At RD#2 East Berlin Pa From East Berlin Take Rt 194 North To Eisenhart Mill Road, Go Approx One Half Mile To Auction, Look For Sign Betty J Petrie, Owner Gilbert & Gilbert, Aucts

MON JUNE 27 - 5 30PM Antiques, Collectibles, Jewelry, House Goods Sale At Mt Bethel Fire Hall, Rt 611, Mt Bethel, Pa Robert C Teel, Auct

MON JUNE 27 - 6PM Real Estate Village of Schubert, Berks Co., Pa off Exit #6 of I-78, go North on Rt 419 to Seven Stars Hotel, turn right and go about 4/10 mile to property on left Richard & Sylvia Noecker, owners Dwight D Miller, auct

MON JUNE 27 - 6PM Wheatland Galleries All New Furniture & Accessories 5139 Manheim Pike, East Petersburg Wheatland Galleries, Deborah Hughes, Attorney Kerry Pae Auctioneers

MON JUNE 27 - 7PM Real Estate At 62 Poplar St, Intercourse, PA, approx 10 mi E of Lancaster - In Intercourse take Rt 772 E off Rt 349 to Poplar St Owners Fred E & Elizabeth A Clark Ron Funk, Gordon Ressler, Aucts

MON, JUNE 27 - 7 PM sale of 125 RW Sauder Winross Trucks To be held at Warwick H S Cafeteria Benefits Lititz Community Center J Omar Landis Auction Service

MON, JUNE 27 & TUES JUNE 28 - 4 30 PM Machinist Tools, Equipment, Butchering Equip, Antiques, Guns Located at 338 Jeffern St, Adamstown, Lanc Co, Pa For Regina Youndt Horst Aucts

TUES JUNE 28 - 7 30PM Brennan Dairy Herd Dispersal At Shady Lane Dairy Barn, Quarryville, PA, ¼ mi W of Quarryville Shady Lane Dairy Sales, Inc

WED JUNE 29 - 10AM Building Supplies $572,800 Wholesale Inventory, At 10 AM Complete Contents Hardees Restaurant Millhurst Mills, Freehold, New Jersey Directions 3 Miles West Of Freehold Circle, 1 Block Off Rt 33 Southside Peter Costanzo Auct Inc

WED, JUNE 29 - 5PM Walter Steely Chair, Big Game Trophies & Household Items. Located at 216 Oxford Drive, Lititz, PA From Rt 501 take Owl Hill Rd to Kissel Hill Rd., turn left, go to Oxford and turn left Watch for auction signs For Josephine M. Weaver E M Murry Associates, aucts

THURS. EVE. JUNE 30 - 5 30PM Holstein Dairy Cattle Auction & Equipment, Over 90 Head Of Top Quality Holstein Dairy Cattle Coolspring Twp., Mercer Co. Take Rt. 62 East Out Of Mercer, Pa. Approx. 3 Mile. Go Thru Underpass & Turn North Onto Airport Road Go 1½ Mile First Farm On Left With Silos. Owners, Don & Kathy Cornelius. Reimold Brothers Auction Service

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS. EVE. JUNE 30 - 5:30PM Real Estate & Land Auction, Row Homes, State Street Lot, Third Street Lot, Greenwood Twp , Pine Township. At State and 4th Street, Millville, Pa. (Exit 34, I-80, follow Rt. 42 N. to Millville. Seller Estate of Glenn P. Black. Hock's Auction Service, aucts.

JULY

FRI JULY 1 - Kling's Sale Barn, Landisburg, Pa Dairy Cow Sale, Kling's Auctions, Inc , Sale Mgrs.

FRI JULY 1 - 11AM El-A-Ray Farm Brown Swiss Sale Sale To Be Held At The Cherry Creek Livestock Market Just Off Rt. 83 On Southside Ave., In Cherry Creek, N Y Located 20 Mi. S E. From Thruway Exit 59 At Dunkirk - Fredonia And 20 Mi. North Of Exit 14 Off Rt 17 At Jamestown El-A-Ray Farm Inc Owners Modern Associates

FRI JULY 1 - 7PM 100 Head Dairy Cattle At Kling's Sale Barn, 15 mi N of Carlisle on Rt 74, 2½ mi NE of Landisburg, Perry Co , PA Adeline Willis, Owner Kling's Auctions, Inc

FRI JULY 1, SAT , JULY 2, MON JULY 4 Tools, Farm Implements, Vehicles, Dishes & Misc At 200 Krall Rd , Myerstown, 1 mile south of Myerstown off Rt 501 Estate of Warren A Krall G Harvey Weik, Dale Rudy, aucts

SAT JULY 2 - Antique Flea Market- Mifflinburg, PA Food, Fun, Train & Buggy Rides at our shady community park, 2 blocks off Rt 45

SAT JULY 2 - 9AM Misc Items In Perry County, Just Off Route 274 In New Germantown (See Sign At The Square) Chuck McGarvey, Owner Chuck McGarvey, Auct

SAT JULY 2 - 9AM Real Estate 2PM Of 7 Acres M/L Farmette, Antiques & Household Goods Hinkletown, Located 177 Kurtz Road, Earl Township, Lancaster Co , PA (Directions Rt 322 east of Ephrata, at Hinkletown turn north - east onto Wanner Road to Kurtz Road) Clarence S Sensenig, Miriam E Sensenig, Owners Horst Aucts

SAT. JULY 2 - 9 30AM Real Estate, Antiques & Collectibles, HH, Canoe, Misc Valley View Lake Rd., Millville, Pa. Take Rt 42 N from Bloomsburg, Exit 34, I-80, turn out Chestnut St across from Millville High School, 6/10 mi. from school. Sellers: Mr. & Mrs Hugh Palmer Hock's Auction Service

SAT JULY 2 - 12 30PM The Cumberland Valley Jersey Breeders July 4th Sale Shippensburg Fairground, Shippensburg, PA, 3 mi from I-81 on S Fayette St

SAT JULY 2 - 12 30PM Special Estate Dairy Sale. At Chatham Area Auction, Rt 203, 3 mi W of Chatham, & 4 mi E of Valatie, NY. Aucts Dave & Jody Luther.

SAT JULY 2 & SUN JULY 3 - 9-6 Open to Public Schuylkill Co's First Farm Toy Tractor Auction, Show & Sale. At Blue Mt Hall, Rt 183 Summit Station, Sch Co , Pa Jay Riegel

MON JULY 4 - 8 30AM Tractors And Equipment From Interstate 81 South Of Martinsburg, West Virginia, Take Exit #5 (Inwood), WV Route 51 East Approximately 3½ Miles To Shutts Cash Grocery (Formerly Haines') Turn Right- 2 Of A Mile To Sale -- OR -- From Charles Town, WV, Take Route 51 West, Go Approximately 8½ Miles To Shutts Cash Grocery - Turn Left - 2 Of A Mile To Sale Edgar A Bohrer, Sale Mgr

THURS JULY 7 - 6 30PM Real Estate at RD #2 Wrightsville, Penna in Hellam Twp. Located off Strickler Road & Bairs Mill Road For Audrey J and Stanley R. Hoke. Brian L. Gilbert, Jacob A. Gilbert, aucts.

THURS. JULY 7 - 7.30PM 50 Heifers and 5 Cows. Located In Franklin Co., Between Chambersburg and Shippensburg, Pa., Off Route 11 - 1 Mile South Of Mt. Rock - Turn Off Route 11 at Dekalb Seed Corn Sign, 2nd Farm John C. Mummau, Owners. Kling's Auctions, Inc.

FRI JULY 8 - 1 30PM State Graded Feeder Pig Sale Grading 7 30-11 30AM Carlisle Livestock Mkt , Inc Exit 12 off I-81.

FRI JULY 8 - 7PM Horse Sale. New Holland Sales Stables, Inc

FRI JULY 8 - 8PM Beautiful Country Ranch Dwelling on 8½ Acres. Located 6 mi. west of Mifflintown, Juniata Co , Pa Long's Auction Service.

SAT. JULY 9 - R.D 1 Loysville, Perry Co., Pa , Amish School Benefit Sale

SAT. JULY 9 - 9AM Antiques, Household Goods, Tin Mechanical Toys Located 43 East 10th Avenue, North York Boro, York, Pa Estate of Sylvia M. LaPrairie Blaine N Rentzel, Auct

FARMERSVILLE AUCTION

TUES., JUNE 28, 1988
1:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods Auction.

See Lanc. Newspaper Sat., June 25 for full listing.

WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095

Auctioneer: Larry Rutt
AU-2455-L

Consignments being accepted for our July 4 Antique Sale.

ABSOLUTE HOLSTEIN DAIRY CATTLE AUCTION & EQUIPMENT

THURSDAY EVE., JUNE 30

5:30 P.M.
FOR: DON & KATHY CORNELIUS MERCER, PA.
COOLSPRING TWP. MERCER COUNTY

OVER 90 HEAD OF TOP QUALITY HOLSTEIN DAIRY CATTLE TB, BANGS, PREGNANCY CHECKED, & INTERSTATE CHARTS

LOCATED: Take Rt. 62 East Out Of Mercer, Pa. Approx. 3 Mile. Go Thru Underpass & Turn North Onto Airport Road Go 1½ Mile First Farm On Left With Silos.

NO VIEWING TIL SALE DAY BECAUSE MR. CORNELIUS IS BUSY IN THE FIELDS.

This Is One Of The Top Dairy Herds In The County. Beautiful Herd Of Cattle. Cora & Atlantic Breeding.

60 HEAD OF ADULT HOLSTEIN DAIRY CATTLE.

Over 60% First & Second Calf Heifers. 20 Head Recently Fresh & Springing, 10 Head July & August, Balance Fall & Early Winter. This Is A High Producing Good Uddered Herd With DHIA April, 18,707 Lb. Rolling Herd Average, 631 Fat, 3.2 Protein. Cows From The Following Bulls; Maiz, Mandate, Steward, Verg, Memorial, Camero, Mel-Nor, Whittier, Delegate. 7 Bred Heifers, 25 Head Of Heifers Breeding Age To Calves. Open Heifers From The Following Bulls; Bachelor, Rotate, Memorial, Mark, Dixie Craft, Steward, National. Everything Must Be Sold As I Am Discontinuing The Dairy Business.

DAIRY & BARN EQUIPMENT

DeLaval Pipe Line w/300' SS Pipe, Four D-V300 Units Less Than One Year Old w/Large Claws, Super Flo Quality, Auto Washer & 5 HP #78 DeLaval Vacuum Pump.

Muhler 800 Gal. O-H Milk Tank w/Auto Washer & 4 HP Compressor. 80 Gal Hot Water Tank 2 Yrs. Old. SS Wash Vat. Patz Barn Cleaner (Like New) w/280' Chain, Slide One Yr. Old, 5 HP Motor. Apollo 5x34 Seaman Tank. NI #243 Tandem Axle 250 Bu. 6½ Ton Manure Spreader w/ Hydraulic End Gate. NH #354 100 Bu. Feed Grinder, Weaver Line #430 Hydro Electric Feed Cart 2 Yrs. Old. Two Alley Or Walk Fans Like New 3' & 4'. Three 24" Exhaust Fans, One 18" Exhaust Fan, 18" Fan Jet Ventilation Bag, Chop-N-Bed Bedding Chopper Like New.

TERMS: Payable Day Of Auction. Not Responsible For Accidents, Should Any Occur.

REIMOLD BROTHERS AUCTION SERVICE
TRANSFER, PA. 16154
BOB REIMOLD, AUCTIONEER
LIC. AU-000753-L
PHONE: 412-646-1771 OR TOLL FREE: PA. 1-800-752-7653 OR USA & OHIO 1-800-772-7653

Antique Flea Market

Mifflinburg, Pa.

Saturday, July 2, 1988

Food, Fun, Train And Buggy Rides At Our Shady Community Park, 2 Blocks Off Rt. 45. Follow The Signs.

PUBLIC AUCTION

WEDNESDAY, JUNE 29, 1988
At 10 AM on Premises

Millhurst Hills, Freehold, New Jersey. (Directions: 3 miles west of Freehold Circle, 1 block off Rt. 33 Southside)

BUILDING SUPPLIES
$572,800.00 WHOLESALE INVENTORY
At 10 AM Complete Contents
Hardees Restaurant

Carpet: 5,826 yds. comm., res. & grass full & part rolls, **Siding, Lumber, Plywood, Paneling:** 29,800 SF ½ x6 A cedar & W.P. bev. siding, 45,000 SF Shakertown cedar shingle pf nat cedar tone, 1,430 pcs. plywood ½ " to ¾ ", 12,400 BF 1x4 to 1x12 clear & comm. W.P. & hardwoods, 2,660 pcs. panel incl. Roseburg & hardwoods, 3,800 LF cedar 1x6 & 1x8 in T&G and channel, 1,080 pcs 4x8x¼ " mahogany ply., 460 pcs 4x6x3/8 to 5/8 Finland birch ply., 420 sheets durasan, 194 pcs., sr 4x8 & 12x½ " & 3/8", 1060 ctns wood, 176 pcs marlite paneling, 125,000 BF urethane roof insul. 3'x4' & 4'x8' **LUMBER:** 22,480 BF treated hem/fir in 2x4 to 2x20 in 8' to 20'

Kitchen Cabinets: 408 units by Aristokraft & excel., 55 vanities.

Plumbing & Bath Fixt.: 820 asst. white & colors plumb. fixt. incl. toilets, ped. sinks & bidets, 24 F/G & acr. tub/showers, showers, F/G laundry tubs.

Hardwood Flooring: 73,440 SF total in 1x3 teak, 1x3 oak, ¾ "x4" to 6" PF oak plank, 6"x6" & 4½ "x9" chickasaw parq. blocks, 12x12 Bruce & Teak parq.

Windows: 194 vinyl & alum, Andersen & Pozzi in casement, dh, picture & trapezoid in asst. sizes.

Doors: 140 fir 1¾ French & panel insl., 42 oak & fir leaded glass ent., 88 steel ph insul. ent., 560 asst 6 panel/w.p./louver/HC & SC/ dbl/sidelites, 36 insul. patio, combo storm, 132 ph int. 6 panel, 2,880 pair 4½ "x4½ " hinges.

Floor & Wall Tile: 52,440 SF total in 12"x12"x1/8" vin. comp, floor tile in white & colors, 8"x8" cer. floor, cer. wall tile, grout.

Light Fixtures: 224 imp. brass, 208 wall & ceiling, 120 2x2 & 4 fluor.

Furniture & Cabinet Mfg. Inventory: 39,800 BF furn. grade rough sawn oak & poplar in 4/4 to 12/4, 1,800 pcs., 4x8x½ , 5/8 & ¾ in. 1S & 2S white & colors

Furniture: Imp. Italian 58 tables, chairs, armchairs, sofas, consoles & chests, kd ital. lac. ent. centers, 5 leaded glass breakfronts, 88 oak dr tables, desks & credenzas, 280 pvc recliners, 132 rattan chairs, hassocks.

Other Items: 540 bndl shingles, 228 ctn ceil. tile, grid, 1440 carded plumbing fittings, 12 teak boat cradles, 31 wood & coal stoves, 12,250 lbs. asst. nails, Bilco cellar doors, lock sets, 28 oak & pine stairways 6 to 14 steps, 30 crates window glass, 300 rolls soil erosion fence.

Restaurant Equipment: Ice cream/sundae machine, milkshake machine, 3 vat fryer, FF dump station, (2) dual temp reach in boxes, Vulcan 36 & 48 griddles, (2) ready ovens, savory bun toaster, Ohaus scale, (2) Challenger carbonators, production control stand, ventilators, (3) batch bun toasters, ice maker, ice bin, rose LH & RH beverage cold plates, rose 60" hot holding center w/cooler, S/S sinks, shelving, lettuce slicer, dogs & roll steamer.

TERMS: Cash or certified check, 25% deposit required.

Inspection 9 AM to 4 PM tues. 6/28, 8 AM day of sale

Peter Costanzo Auctioneers, Inc
LONG BRANCH, NJ 201-229-2530
UNION, NJ 201-688-2552

717-569-4264 — SANFORD G. LEAMAN AUCTION SERVICE — 717-569-4264

LIC. # AU-532-L
LICENSED & BONDED

PUBLIC AUCTION

OF VALUABLE 27 ACRES +-WOODLAND, FARM EQUIPMENT, HOUSEHOLD GOODS AND ANTIQUES
THURSDAY, JULY 21, 1988
@ 8:30 AM
REAL ESTATE @ 2:00 PM
Location: Rt. 641 Appx. 4-5 Mi. North Of Rt. 75 In Huntingdon Co., Pa.

PROPERTY consists of a 2 story frame dwelling with 3 bedrooms, 1 bath, eat-in kitchen and living room with wood stove. There is a well and septic system, 3 car detached cement block 2 story garage and misc. other improvements. There is over 2,000 ft. road frontage, a beautiful setting with 2 streams on the property. A great place to live or have a camp. Lots of wildlife, a great hunting area. Full listing to follow later.

Sale by: **Food Stand**
MERLE H. AND NANNIE G. KLOBETANZ

SANFORD G. LEAMAN, CAI AUCTIONEER
Lic. #AU-532-L
(717) 569-4264

BANKRUPTCY AUCTION

MONDAY, JUNE 27, 1988
AT 6:00 P.M.
WHEATLAND GALLERIES
5139 Manheim Pike, East Petersburg
ALL NEW FURNITURE & ACCESSORIES

5 Pc. Cherry Bedroom Suite, 2 Cherry Queen Anne Style Cedar Chests, Ethan Allen Cherry Dining Room Table & 4 Chairs, Cherring Dining Room Table & 6 Chairs, 9 Pc. Oak Dining Room Suite, 5 Pc. Maple Bedroom Suite, Silk Flowers & Plants, Brass Items, 6 Recliners, 15 Side Chairs, 8 Sofas, 4 Sleeper Sofas, Ethan Allen Love Seat Sofa, Ethan Allen Oak Wall Unit, Cherry & Oak Wood Coffee & End Tables, 3 Ethan Allen Oriental Style Rugs, 7 Rolls of New Carpet, 3 Ethan Allen Braided Rugs, 2 Ethan Allen Chandeliers, Wicker & Glass Coffee & End Tables, Misc. Mirrors, Ethan Allen Oak Table, Over 60 Framed Prints, 2 Cherry Writing Desks, Ethan Allen Pine Table, Ethan Allen Cherry Hutch Top, 8 Sets of Mattresses & Box Springs, Maple Single Bed, Ethan Allen Pine Hutch Top, 2 Ethan Allen Clocks, 2 Room Dividers, Easel, Ethan Allen Brass Floor Lamp, Pine Captain's Chairs.

OFFICE FURNITURE & TOOLS

3 Metal Office Desks, 4 Two Drawer File Cabinets, 2 Swivel Secretary Chairs, Metal Secretary Desk, Technicom International 6 Line, 16 Phone, Phone System, Furniture Pads, Furniture Dollies, 2 Wheel Alum. Cart, Alum. Dock Ramp, Furniture Steamer, Fleco Stereo, Citation Refrigerator, Hand Tools, Furniture Clamps, Plus Hundreds of Other Items!

VEHICLES

1987 Iveco 110 Diesel, 5 sp., w/Air, 14 ft. Duralite Box Truck, 18,578 Miles.

1986 Plymouth Voyager LE Mini Van, Loaded, 7 Passenger, 23,959 Miles.

Vehicles Sold Subject to Confirmation of Lienholder and Prior Sale. Inspection: Mon. June 27, 12:00 Til Time of Auction. For Information, Contact Jeff Knosp.

Auction Ordered By
U.S. Middle District Bankruptcy Court
WHEATLAND GALLERIES,
Chapter 11
Deborah Hughes, Attorney

AU 1367

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

ROPE IN SOME EXTRA CASH!

Advertise With A Lancaster Farming CLASSIFIED AD

Phone 717-394-3047 or 717-626-1164

Saturday, July 2, 1988
at 9:30 a.m. Sharp
Valley View Lake Road, Millville, Pa.
(Take Route #42 North from Bloomsburg, Exit 34, I 80, turn out Chestnut Street across from Millville High School - 6/10 of a mile from school).

Real Estate

Large Ranch Style Home, Two Bedrooms; Knotty Pine Den, Livingroom, Dinette and Livingroom; Full Basement with Painted Floor and Walls; Oil Baseboard Hot Water Heat; Lot Size Approx. 3 Acres with 300 Ft. Lake Frontage.

Antiques and Collectables

Early Chippendale Tall Chest of Drawers; J.P. Coats Spool Cabinet with Writing Top; **Bride's Chest;** Burl Veneer Chest of Drawers with Glass Pulls; Over 19 Early Duck Decoys (E.R. Houshton- 3 Jersey Hollow Sleeping Black Ducks- Primative Canadian Indian Decoy - Chesapeake Bay Canvas Back Decoys - John McClocken Black Duck); The Cruikshank Edition of **Dicken's Works** (14 Vol. Set only 500 Editions Printed- Set #362); Ned Smith Mallard Plate; 12 ft. Victorian, Crocheted Table Cloth and other Linens; Histories of Delaware and Columbia/Montour Co.; Early Crank Music Box; Walnut Framed Mirror; Turkey Print "Morning Feed" Signed by Local Artist Raymond Weaver; Boston Rocker; Windsor Chairs; Paul Revere Lantern (collectable); Bentwood Rocker (caned seat and back); Vol. 1 & 2 of **Original Audubon Paintings;** Audubon Books; Uph. Cherry Recliner; Small Drop Leaf Stand with two drawers on one side and one on the other; Griswold Cast Pans; Swirl Glass Pitcher; Dishes; Stemware; **Silver Overlay Pitcher;** Glass Silver Overlay Powder Horn on Display Board; Cups and Saucers; Geschutzt German Beer Glass; **27 Collectable Plates;** Orville Wright Plate; **Cauldon England** 16" Punch Bowl; 7 Sterling Mint Tulip Glasses Marked Mark J. Scearce- Shelbyville, Kentucky; Other Sterling and Silver Pieces; Copper Bowl; Many Glass Pieces; Double Spindle Bed; **Tonka Toys;** A.C. Toy Tractor and Implements; Staffenshire Dog and Flower Vase; Four Wedgewood Pieces; Salts; Two Crocheted Bed Spreads; Time-Life Book Collections; Bottle of Delaware River Revolution; Two Bear Bottles; Ducks Unlimited Beam Bottle; Frames; Small Bench; Copper Kettle and Coffee Pots; Other Collectables not listed.

Household - Canoe - Misc.

Pine Round Table - Hutch - Four Capt. Chairs and Dry Sink; Microwave Oven and Stand; Electric Lift Chair (new); Pine End Tables and Coffee Table; Mahogany Tea Cart; Magnify Lamps; Pa. House Mahogany Arm Chair; Rocker; Stands; Lamps; 19" Color TV; Kirby Upright Vacuum; Luggage; Air Conditioners; Two Gas Grills; **Sawyer** 17' Canoe (Fibre Glass); **1972 Artic Cat** 440 Panther Snowmobile; Snapper Self-propelled Mower; Other Items not listed.

TERMS: Personal Property Cash or Good Check
Real Estate: $6,000 down day of Auction Balance in thirty days.
Statements made Day of Auction take Precedence over Printed Material.
SELLERS:
Mr. & Mrs. Hugh Palmer

HOCK'S AUCTION SERVICE
—Auctioneers—
Donald E. Hock—AU-001196-L
784-7849
George J. Henry—AU-001528-L
799-5351
LUNCH

3 DAY SALE
FRIDAY, JULY 1, SATURDAY, JULY 2, MONDAY, JULY 4, 1988

Sale at: 200 Krall Rd., Myerstown, 1 mile south of Myerstown off Rt. 501.

Tools - Hundreds of old hand tools, some Winchester & Keen Kutter. broadaxes, adzes, folding rulers, hammers (100+), hatchets, planes, levels, saws, wrenches (all kinds), drills, augers, draw-knives, Ford wrenches, buck saws, any kind of tool, wood, metal - many in quantity.

Farm Implements - Vehicles: '82 Mercury 4 dr. sedan, '74 Int. dump truck, '46 Ford dump truck, Oliver 1800, W.C. Allis, Massey 44, Ford 9N, Massey 12 H.P. riding mowers. Harrows, discs, corn sheller, cleaner, wagons, horse drawn implements, lots & lots of old misc. equipment and stuff.

Dishes & Misc. - Hundreds of pieces of glassware, crocks, jugs, kettles, chickens on nest, ice cream dippers, pocket watches, bottles, jars, hundreds of items not mentioned.

Friday, 4 P.M. until — Tools only — open for inspection.

Saturday, 9 A.M. until — Tools, dishes, farm equipment (starting at noon) & miscellaneous.

Monday, 9 A.M. until — Tools, dishes, furniture (1 P.M.) & miscellaneous.

Estate of
WARREN A. KRALL
Auctioneers: G. Harvey Welk
AU-000988-L
Dale Rudy AU-001244-L

PUBLIC SALE
SAT., JULY 2, 1988
9:00 A.M.

In Perry County, just off Route 274 in New Germantown. (See sign at the square). The undersigned will sell the following items.

Complete Dinner Bell, Commercial Bench Saw (Like New) Pitcher Pump, Large Iron Pot Belly Stove (Ideal For Shop), Large Iron Vice (6"), Small Snow Blower, Small Doughtray, Platform Rocker (Old), Large Bevel Glass Mirror With Good Frame, Movie Camera and Projector, Porch Swing, 8 Iron Skillets (One Griswald), 2 Kerosene Lamps (Old), 2 Old Tin Lanterns, 2 Large Grind Stones On Frames (One With Motor and Seat), Mower Knife Sharpener With Motor, Old Hanging Wall Cupboard, Sump Pump, Approx. 30 Traps (Double Spring Oneida Nice Shape), RCA Radio Record Player Console, 150 Gal. Fuel Tank, Gun Rack (Holds 8 Guns), Spool Leg Table Drawer, Oval Table With Painting, (Both Old), 3 Boxes of Good Books, Wooden Wheel Barrow, Metal Wheel Barrow, Kitchen Drop Leaf Table, Baby Buggy, Lawn Chairs, Ammo Boxes, Tool Boxes, Work Benches, Brass Fireplace Set, Motor Scooter (As Is), Four Drawer Chest Of Drawers (Nice), Old Wagon Saddle Good Shape, Chicken Crate, Self Propelled Lawn Mower, 4 Swivel Desk Chairs, B&D Hedge Trimmer, 6 Spades Like New, Rakes, Hoes, 2 Large Sledge Hammers, 10 Pipe Wrenches (All Sizes), Lawn Rakes, Handles, Bolts N Nuts, New Scoring Out Plow Tire Chains, Log Chains, New Chain Tightener, Digging Irons, 2 Iron Mower Seats (Old), Trailer Hitches, Circular Saw Blade (36"), Drill Press (Complete Old), Digging Irons, Some Dishes, Crates, Granit Wash Machine, Roll Away Beds, Cots, Creeper (Like New), Elec. Motors, Many USA Tools (Wrenches), Hack Saw, Tire Chains, All Kinds Of Lumber, This Lumber Is Of Many Years Of Saving All Sizes And Shapes, Its All Dried, And Will Be Put In Several Piles. If You Need Boards Here They Are. 5 Gal. Cans, 6 Axes, And Misc.

Note: This Is An Accumulation Of Many Years And A Lot Of These Items Are Good Collector Items. The Man Did Not Want To Have A Sale Since He Moved So I Took The Responsibility.

CHUCK MCGARVEY
Owner
Chuck McGarvey, Auctioneer
AU-000661-L
Loysville, PA 789-3974
TERMS: Cash or Good Check, I.D. Required.
Not Responsible For Accidents

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT JULY 9 - 9AM Antiques, Household Furnishings, JD Garden Tractor, Butchering Equipment, Fishing Equipment, etc Located midway between Mt Holly Springs and Biglerville on Route #34 to Idaville Square then turn West 2 miles to Knouse Foods then south 1 mile to Mt Tabor Church, then north 2/10 mile in Adams County, Pa Jean H Cline Gibbs & Edward A Gibbs, owners Clair R Slaybaugh, auct

SAT JULY 9 - 9 30AM Farm Tractors & Equip , Misc Items, Cars & Trucks Straley Farm Supply, Dover Pa

MON JULY 11 - 5PM Real Estate, Household Goods, Tools 1800 Quarry Road, Lebanon Partially In North Lebanon Township Partially In Swatara Township, Lebanon County, Pa Glenn Weyand Executor Ebersole & Shoop, Aucts

TUES JULY 12 - 4PM Car & rugs sell at approx 6PM Antiques, Oak Furniture, Sarouk Rugs, Antique Car For The Estate Of The Late Mabel J Bergstresser, 431 York Ave , Lansdale, Pa Henry K Freed & Sons, Aucts

TUES JULY 12 - 5PM Real Estate, Antiques, Personal Property At 230 East Clay Street, Lancaster, Penna The Undersigned Executors Of The T. Elizabeth Holden, A/K/A Elizabeth T Holden Estate Will Offer At Public Auction Melucena C Mauer, Melanie Stover, Robert Stover, Co-Executors Jacob A Gilbert, Brian L Gilbert, Aucts

TUES JULY 12 - 7PM 7 Unit Apartment Complex, 2 Buildings Located At Corner Of Church & Chestnut Sts , Ephrata, Lanc Co , Pa David L & Edna Z Weiler, Aucts T Glenn & Timothy G , Thomas A Horst

FRI JULY 15 - 6PM Valuable Real Estate Route 303, signs posted from Hillsboro/Queen Anne, Maryland In beautiful "Talbot County" off Route 404, borders Tuckahoe River Clifton Canning Company, seller Chester Lee Carroll, auct

FRI JULY 15 - 8PM Valuable Real Property Located approx 1¼ mile west of Three Springs, Pa along Route 655 at the John S Landis property Owners Mr & Mrs John S Landis Robert D Fleck, aucts

SAT JULY 16 - Michael W Burkholder Estate Antiques, Household Goods Located Along Rt 625, 2 Miles Northeast Of Blue Ball Nevin Z Martin & Andrew M Martin Aucts

GOODS AUCTION
Farm Machinery, Tools, Hardware, Building Supplies
First And Third Wednesday Of Month Of Feb. Thru June
Starting at 9 A.M.
Tools & Hardware at 9 A.M.
Lawn and Garden At 12 Noon
Followed By Machinery
Building Materials At 11:30

We sell on commission.
Hay and straw sales every Wednesday at 12 noon.
No out of state checks, no household items.
A.H. #000014-L

Goods Auction
111 North Maple Ave.
Leola, Pa. 17540

PUBLIC SALE
OF REAL ESTATE
(35 Acre Farm)
FARM TRACTORS
(J. Deere 2020- H Farmall- A Farmall)
FARM EQUIPMENT
POWER & HAND TOOLS
BUTCHERING EQUIPMENT
ANTIQUES-
HOUSEHOLD GOODS
SAT., JULY 16, 1988
AT 10:00 A.M.
Loc. Box 164 Sigman Road, R.D. #1 New Providence, Providence Twp., Lancaster Co., Pa.
(Dir.: Take Rt. 272 about 6 mi. south of Lancaster. Turn right onto Pennsy Road. Go 1 mi. & turn left onto Sigman Road to sale.)
Property open for inspection: Sat.'s, June 25, July 2 & 9 from 10:00 A.M. until 12:00 Noon. Or phone (717) 464-3541. Real estate to be sold at 1:00 P.M.
Sale by
EMMIE N. SIGMAN ESTATE
William W. Campbell, Attorney
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

Attention! Attention!
Farm Equipment and Tire Dealers
Interested In Buying Or Selling Goodyear Tires In Your Business? Contact Ken Morgan, Mgr.
Farm Tire Sales
Goodyear Tire & Rubber Co.
Scott Plaza #2
Philadelphia, Pa. 19113
215/521-4000

ANNOUNCING ANNOUNCING
PUBLIC AUCTION
WEDNESDAY, JULY 20, 1988
9:00 A.M.
York Vo-Tech School
2179 South Queen Street
York, PA
Off Interstate 83 at Exit 6 - South Queen Street.

Machine Shop Equipment, Lathes, Welders, Drill Presses, Shapers, Etc.

Computers, Typewriters, Printing Presses, School Supplies, Desks, Chairs & 100's Of Items.

Auctioneer: Blaine N. Rentzel - #761-L
Emigsville, PA
Complete List Will Be Advertised At A Later Date

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT JULY 16 - Machinery, Crops, Household, Antiques, Etc 2 miles south of Oxford, Pa on Barnsley-Chrome Rd , 30 mi s of Lancaster By order of John R Hilaman, Owner Whiteside Auction Service, Aucts

SAT JULY 16 - 8AM Tractors, Mowers, Broom Equipment, Tools, Parts Location Take Roosevelt Ave Ext. (Bull Rd) North Off Of Rt 30 In York, Pa , Approx 3 Mile To Graffius Rd. Watch For Signs William H. Graffius Estate, Ernest Graffius, Executor Blaine & Nevin Rentzel, Aucts

SAT JULY 16 - 9AM Misc Equipment York Vo-Tech School, 2179 South Queen Street, York, Pa Off Interstate 83 At Exit 6 - South Queen Street Blaine N Rentzel, Auct

SAT JULY 16 - 10AM Farm Equip Auction Located Between Pine Grove & Friedensburg, Pa Sch Co along Rt 443 Turn South at Deturksville (near Red Lion Cafe) & proceed approx 2 miles to Hetzels Church & then to sale site nearby Sale signs will be posted Paul L & Betty M Weaver, Owners. Eugene G Klinger Auct Service

SAT JULY 16 - 10AM Real Estate, Farm Tractors, Equip , Power & Hand Tools, Butchering Equip , Antiques, HH Loc Box 164 Sigman Rd , RD1 New Providence, Providence Twp , Lanc Co , Pa Take Rt 272 about 6 mi S of Lanc Turn right on Pennsy Rd Go 1 mi & turn left on Sigman Rd to sale By Emmie N Sigman Estate Howard Shaub, Auct

WED JULY 20 - 4PM Antique Store Items, Antiques & Collectibles Located Along Rt 322 Approx 4 Miles East Of Ephrata, Hinkletown, Lancaster Co , Pa Mary I Wanner, Owner T Glenn & Timothy G & Thomas A Horst

THURS JULY 21 - 8 30AM, Real Estate 2PM Valuable 27 Acres, Woodland, Farm Equipment, Household Goods And Antiques Location Rt. 641 Appx 4-5 Mi North Of Rt 75 In Huntingdon Co , Pa Merle H and Nannie G Klobetanz, Owners Sanford G Leaman, Auct.

FRI, JULY 22 - 4.30 PM, & SAT, JULY 23 - 8AM Antiques, Tools, Kentucky Rifle, Guns, Antiques Car, Etc Location From Carlisle, Pa Follow Rt #34 North, Approx 25 Miles To Clouser Hollow Rd , (1 Mile South Of New Bloomfield In Perry County) Turn Left And Follow Clouser Hollow Road 1 Mile To Wye In Road, Bare Left And Go ½ Mile To Sale Location (Watch For Sale Signs) Joann L Kirk, Owner Ed Shull, Aucts

FRI JULY 22 - Special Sale. New Holland Sales Stables, Inc

FRI JULY 22 - 7PM 18 9 Acres w/Large Ranch-Type House & 1 Ac Pond At 1100 Copenhafer Rd (Zions View Area), Yokr, Pa Exit 12 off I-83, go W 2 mi to Copenhafer Rd on right, go N on Copenhafer Rd 2 mi to land & house or left 8 mi. N of York, Pa Seller Mr and Mrs Paul Stahle. Auct Blaine N Rentzel.

Dairy and Livestock Sales

Special Estate Dairy Sale
Selected Consignments Accepted

To partially settle the Estate of a Columbia County farmer, we have been authorized to sell the dairy herd at auction. For family convenience, the auction will be held at Chatham Area Auction, Route 203, 3 miles west of Chatham, and 4 miles east of Valatie, New York.

12:30 p.m. Saturday, July 2, 1988 12:30 p.m.
90 Head of Hy-Grade Holstein Dairy Cattle 90

Herd consists of 45 cows of milking age, of which approximately 15 are fresh May through July. 15 due July and August Balance bred for fall freshening. 45 big open holstein heifers, majority of breeding age.

Majority of the cows and heifers are Calfhood Vaccinated- all tests are up to date. Cattle are eligible for interstate shipment. All cattle bred 60 days Vet-checked for pregnancy.

This is a good freestall herd, not on test, but paying the bills for over 20 years.

Terms of Sale: Cash or Good Check day of sale.
New buyers must have a bank letter.
Consignments accepted until 12 Noon Sale Day.

D. LUTHER AUCTIONEERS
Amenia, New York 12501
914-373-9900/8215

Auctioneers--
Dave and Jody Luther

LUTHER
NYS Toll Free 1-800-D.LUTHER
USA Toll Free 1-800-372-0099

250-350 HEAD SPECIAL HORSE SALE WORK HORSES-MULES

FRIDAY, JULY 8, 1988

Sale 7:00 P.M. **Tack 6:00 P.M.**
Horses hitched at 12 Noon weather permitting.

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

* 8 yr. old Morgan Gelding, 15 hands.
* 1 Load Work Horses, Mules, and Driving Horses consigned by Ward Wright.
* 1 Load Work and Driving Horses consigned by Bub Leonard.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.

Plus many more consignments by sale time.

For more information contact:

Abe Diffenbach, Mgr. **717-354-4341**
Norman Kolb **717-397-5538**

NEXT HORSE SALE SEPT. 9, 7:00 P.M.

DAIRY HEIFER SALE
THURSDAY EVENING
JULY 7, 1988
7:30 P.M.
Located in Franklin Co., between Chambersburg and Shippensburg, Pa., off route 11 - 1 mile south of Mt. Rock - turn off route 11 at Dekalb Seed Corn Sign, 2nd farm.

50 HEIFERS AND 5 COWS

Most Animals selling will be Springing or Just Fresh! A Few Heifers bred for Fall; 5 Young Cows that should be close!

Majority Vaccinated - Everything Vaccinated for IBR Complex
30 Day Test.

15 Registered Heifers-
Balance Grades & I.D. Grades!

Sires of Registered Animals Include- Valiant Sammy (2), Wileeda Citation R; Kay Elevator; Prince Valiant; Star Wars and other Good A-I Sires.

Several with records on their dams!

Close & Fresh Heifers - bred to a Spirit Son; Later heifers bred to a Melvin Son; Also 12 bred to Angus Bull.

"These are nice well-grown heifers that were purchased mainly at Herd Dispersals!

Also selling - For Gerald Hammond- 6 Close Springing Heifers.

For Eugene Keller- 10 Grade 1st & 2nd calf Heifers.

Owner-
JOHN C. MUMMAU
Shippensburg, Pa.
717 532-8022

Sale Managed By--
KLING'S AUCTIONS, INC.
Landisburg, Pa. Lic. #500
717 789-3883

DAIRY SALE
Friday Evening, July 1, 1988
7:00 P.M.
Selling at Kling's Sale Barn, located 15 miles North of Carlisle on Route 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

100 HEAD DAIRY CATTLE

George Willis Dairy Herd

Consisting of 50 Holsteins, Majority are grades, 3 Registered Very daughters; 10 Springing Heifers, several animals selling just fresh, Balance in different stages.

Pregnancy Checked - Health Charts
A Good-working Year-round Herd - Good Udders - Never Pushed
Lots of Potential!

***ADELINE WILLIS,* Owner**

Plus- 10 Grade springing cows from 1 Herd in McKean County - all due June and July - **Good Dairy Cattle!**

10 Registered Cows and 1st-Calf Heifers from Cortland Co., N.Y. and Several good fresh Canadian Cows and 1st-calf Heifers.

A Few features include-

A Maries Thunder- 2 Yrs. old just fresh; Dam an EX Ned Boy; 2nd Dam VG; 3rd Dam a 1-Star Brood Cow.

A 2 yr. old Marlin bred to Starbuck- due 6-26; Dam a VG Quality Ultimate; 2nd & 3rd Dams both VG; 4th Dam EX.

An 83 pt. Sexation- sells just fresh with Count Heifer Calf- 4 yr. record of 21,118m 3.70 777f.

An 83 pt. Wayne Springs- sells fresh with Ned Boy Heifer Calf- 2 yr. record- 14,804m 4.20 622f.

A VG-85 pt. Straight-Pine Elevation Pete with over 22,000m- sells fresh and milking over 90 lbs.

Twin Ned Boy Bred Heifers- Due in September to Chairman and Troy!

A Mars Tony due in July with first calf to Cleitus, Dam 86 pt. Milu with 25,770m 783f; 2nd dam over 100,000 lifetime.

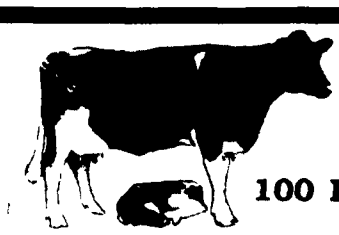
A Walkway Chief Mark just fresh and Milking 80 lbs.

A Maries Thunder due July to Hanoverhill Inspiration.

SALE MANAGED BY-

AUCTION SERVICE KLING'S

LANDISBURG, PA. 17040
717 789-3883



BRENNAN DAIRY HERD DISPERSAL

100 HEAD - MOSTLY REGISTERED HOLSTEINS WITH A FEW GRADES

NITE SALE ***TOP PRODUCTION***

TUESDAY, JUNE 28 — 7:30 PM D.S.T.
At Shady Lane Dairy Barn, Quarryville, PA, ¼ mile West of Quarryville.

Featuring Top Pedigreed Young Holsteins with lots of milk. 2 cows over 100 lbs. milk, 3 over 90 lbs., 7 over 80 lbs., and 15 over 70 lbs. 31 2-yr.-olds and 19 3-yr.-olds. Mr. Brennan has developed an outstanding herd for production and type using only the finest A.I. sires. DHIA 17,024 3.7 627, with 10 cows made over 20,000.

Latest Classification

1 EX 10 VG 24 GP 15 G

There will be milking daughters of Ned Boy, Walkway Chief Mark, Spirit, Jet Stream, Elevation Very, Stewart, Bell and Kit Builder.

Service Sires include Glenafton Enhancer and Ned Boy.

Two cow families with 3 generations of VG animals.

Special Mention: 2-yr.-old fresh Ned Boy heifer from an 89 point Jet Stream with over 28,000 milk, 1100 fat, real fancy.

Catalogs at Ringside **Interstate Tested**

FOLLOWING THIS DISPERSAL, we will sell another herd from Connecticut of 44 head all home raised. Many years of Eastern artificial breeding. 6 recently fresh, 10 dry springing, 6 due Sept., 5 Oct., 3 Nov., balance all stages lactations. All calfhood vaccinated.

Also, 1 load all fresh cows from New Jersey. We have sold a lot of cows from this herd. They do well. Plan to attend these herd dispersals for top quality cattle.

30 day TB blood test
1 Reg. Jersey bull sired by Top Brass ready for service

SHADY LANE DAIRY SALES, INC.
Quarryville, PA
Phone Glenn 717-786-2750
Dave 717-786-1725

P.S. Due to amount of cattle--
Sale will start promptly at 7:30 D.S.T.

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

FRI JULY 22 - 5 30PM Gap Auction- HH, Antiques, Tools Located near the Town Clock opposite the Minit Market in Gap, PA Ira & Dale Stoltzfus & Luke Whitman, Aucts

SAT JULY 23 - 12NOON Jefferson Co. Holstein Bred Heifer Sale at the Jefferson Co Fairgrounds, Skyesville, PA Mark Glick, Auct

TUES JULY 26 - Holstein dairy cattle for Sam Heagy, Route 4, Lebanon Harry H Bachman, auct

THURS JULY 28 - 9AM Dolls At Noon, Coins At 3 30 PM Antiques, Household Goods, Collectibles, Dolls, Coins 252 Hurst Rd , Martindale, Lanc Co , Pa Directions Rt. 322 E Of Ephrata To Light Onto Martindale Rd., Grist Mill Rd To Hurst Rd Irene E. Witmer, Owner T. Glenn & Timothy G , Thomas A Horst.

FRI JULY 29 - 5 30PM Gap Auction- HH, Antiques, Tools Located near the Town Clock opposite the Minit Market in Gap, PA Ira & Dale Stoltzfus & Luke Whitman, Aucts

SAT JULY 30 - 9AM Real Estate, Household Goods, Tools, Antiques Located approx 4 miles south of Strasburg, Pa Corner of Rt 896 South & Keneagy Hill Road. Paradise Township between Georgetown & Strasburg. (Watch for signs). Marvin G. Reimold, Owner. Attorney Harry B. Yost, Ron Funk & Gordon Ressler, Aucts.

AUGUST

TUES AUG 2 - 6 30PM 4 Acre Farmette for Aaron & Shirley Newswanger Located at RD 1, Denver, near Fivepointville Auctioneer. Sylvan Witmer

SAT AUG. 6 - 9AM Located 1 mile North of Rt. 23 from Leola Family Restaurant on Windy Tore Rd Complete line of light & heavy steel shop tools & inventory Forest Hill Machine Shop, Daniel S Glick, owner. Auct Steve & Steve, Jr, Petersheim

HERD DISPERSAL

Selling the herd of Virgil Mellott from Fulton Co.

At The Belleville Livestock Market

WEDNESDAY, JUNE 29, 1988

1:30 P.M.

48 head of Registered & Grade Holsteins. 8 Fresh in May & June, 8 Fresh in April, 5 due in Sept., 4 due in October. The remainder in various stages. 3 heifers due in Sept.

30 day health charts, pregnancy checked at our auction. A good home bred herd, not pushed w/ fancy feed.

Also selling a group of Registered Springing heifers from Plus Proven AI Sires & high record Dams. Plus many other consignments.

For more information call:

Gene Glick 717-667-2703

Note: The Mifflin Co. Dairy Promotion Committee will be here for some milk product promotions. Milk drinking contest before the sale.

COMPLETE HERD DISPERSAL

FRI., AUGUST 12, 1988

11:00 A.M.

Located ¼ mile east of Fire Hall in Blue Ball on Route 322 on the north side of highway.

70 HEAD OF REGISTERED & ID GRADES

38 cows, 42 Heifers all ages. All vaccinated, all home raised.

Rolling Herd Avg. 22,657M 3.6%T 806F Avg. Daily Production per cows 72.6 lbs.

Sires Represented: 9 Mandingo, 7 Melvin, 6 Knoll Top Reckers Ace, 5 Memorial, 4 Bell, 4 Very, 4 Chief Stewart, 3 Tony, 2 Mark.

Watch for full ad later.
Prefix-Small time dairy.

Owned by

Adam & Jerrene Zimmerman

Paul Snyder, Auct.

AU-000873-L

PUBLIC AUCTION

Thursday, June 30th

at 10 a.m.

Located at 93 East Main Street, Mt. Joy, Pa. Lancaster County.

Selling to highest bidder regardless of price INDUSTRIAL, LAB, ELECTRICAL & SHOP EQUIPMENT.

Storage racks • Stainless and hardwood work benches • Material handling carts • Storage cabinets • Forman's bench • Filing cabinets • fluorescent lights • Oak drawing table • Light tables- • Electric ovens • Miller gen. welder- • Battery powered stacking tow motor • Auto clave cold isostatic 30,000 psi press • Sm. sand blast outfit • Dust collector • Port. shop vac. • Balance scales • Hardness tester • 2-Binks 10 Gal. pressure tanks with agetator- • Carbon monoxide alarm • Textronic 545 A scope • Air operator winch • Sm. spot welder • .

An assortment of stainless pressure valves, regulators, oilers, & Acetylene/oxygen regulators • 2-¼ inch Auto. hose reels*

Many more items will be sold

All statements made day of auction take presidence over all previous advertising.

Terms: Cash or good check

Claude F. Bechtold, Auctioneer

AU 2176-L

Agent for owner

669 Hartman Station Road,

Lancaster, Pa. 17601

Ph. (717) 397-9240

PUBLIC AUCTION

OF VALUABLE
PERSONAL PROPERTY &
FARM EQUIPMENT

MONDAY EVE., JUNE 27, 1988

AT 5 P.M.

AT: R.D.#2 East Berlin, Pa. From East Berlin take Rt. 194 North to Eisenhart Mill Road, go approx. one half mile to auction, look for sign.

PERSONAL PROPERTY

3 pc bedroom suite, 2 stuffed chairs, server, matching sofa & love seat, table lamps, Hoover sweeper, table & 4 chairs, small elec appliances, pots, pans, dishes, etc , Sears automatic dryer, Wizard automatic dryer, sofa, glider, matching sofa & love seat, metal porch chairs, stool, and other items not mentioned

FARM EQUIPMENT

Case 600 Tractor with hydrostatic drive, 3 point hitch, & hydraulics, John Deere baler, 2 Dynamark riding lawn mowers, New Idea drill, side delivery rake, New Idea six foot disc, wagon with grove frame & racks, Massey Harris Clipper Combine, John Deere 2 bottom plow

Not responsible for accidents on evening of auction.
AUCTIONEERS NOTE: This is a small auction, and will start promptly.
TERMS: Cash or approved check.

OWNER:
BETTY J. PETRIE

Gilbert & Gilbert, Auctioneers
Brian L. Gilbert Lic. #2256
Jacob A. Gilbert Lic. #336
Ph. 252-1656 or 252-3591

COMPLETE MILKING HERD AND BRED HEIFER DISPERSAL

For

STEVE BRENDLINGER, KEMPTON, PA.

to be held at Smoketown Quality Dairy Sales, Smoketown, Pa. Rte. 340

FRIDAY, JULY 8, 1988 - 8:00 P.M. EDST

Herd averaging 14,100 Milk, 3.5 Test, 490 Fat. Herd averaging 50 lbs. per day. This is a young herd with quite a few 2 year olds. Cows due July, August, September, October and November. Fall herd of cattle.

These cows had no silage and were never pushed for high production. Fed only grain and hay and will show improvement on the right feeding program. Good uddered herd. Some cows milking 60 to 80 lbs. per day.

Watch For More Details Next Week.

Managed By

GORDON & HELEN FRITZ

717-393-0930

PUBLIC AUCTION

VALUABLE ANTIQUES AND COLLECTIBLES

FRIDAY, JULY 1, 1988

5:00 P.M.

Located at the Brickerville Fire Hall just off Rt. 322 in the village of Brickerville.

FURNITURE: oak bedroom suite, oak bed & dresser, oak hall rack, set of diningroom chairs, small roll top desk, tall case clock, rope bed, cedar wardrobe, empire chest of drawers, library table, rocker, nice old cylinder type record player, organ stool, **COLLECTIBLES:** fine picture of T. Roosevelt family, Nippon, Bisque doll, china dolls, photo album, Heisy pitcher, Rohrers liquor bottles from Lancaster, mini cast iron bull dogs, Aladdin hanging lamp, sewing rooster, set of 6 pear depression glass tumblers, 1832 New Berlin leather bound book, 1834 Hymnal printed in Gettysburg, local post cards, blown glass egg, crocks, rocking horse, sausage stuffer, bench, doll clothing and other items not listed.

Nice lot of goods from one party only.

E.M. Murry Associates

10 S Broad St
Lititz, PA 17543

Elmer Murry 626-2636
Richard Murry 626-8175
Professional Auctioneers,
Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC AUCTION

WALTER STEELY CHAIR, BIG GAME TROPHIES & HOUSEHOLD ITEMS

WEDNESDAY, JUNE 29, 1988

5:00 P.M.

Located at 216 Oxford Drive, Lititz, PA. from Rt. 501 take Owl Hill Rd. to Kissel Hill Rd., turn left, go to Oxford and turn left. Watch for auction signs.

Walter Steely chair, mule deer heads, Boone and Crocket antelop, 15x60 variable spotting scope, Early American style corner cupboard, walnut bedroom suite, livingroom furniture, patio furniture, chest type freezer, oak rocker, dehumidifier, silver plate tea set, linens, cookware, kerosene heater, games, 1873 Edwards & Co. telephone, Jacobsen self propelled mower, garden tools, turbo jet toy racer, crib and many items not mentioned.

Note: These items are in very clean and like new condition!

Auction For:

JOSEPHENE M. WEAVER

E.M. Murry Associates
Auctioneers AU-648L

E.M. Murry Associates

10 S Broad St
Lititz, PA 17543

Elmer Murry 626-2636
Richard Murry 626-8175
Professional Auctioneers
Appraisers and Advisors
Since 1953
AU-00648-L

Dairy Auction

EL-A-RAY FARM BROWN SWISS SALE

JULY 1, 1988- 11 A.M.- CHERRY CREEK, N.Y.

Sale To Be Held At The Cherry Creek Livestock Market Just Off Rt. 83 On Southside Ave. In Cherry Creek, N.Y. Located 20 Mi. SE From Thruway Exit 59 At Dunkirk - Fredonia And 20 Mi. North Of Exit 14 Off Rt. 17 At Jamestown. Sale Phone (716) 296-5227.

100 HI-QUALITY REGISTERED BROWN SWISS SELL

78 Cows Sell With Outstanding Production Quality

A Sample Of The Very Dairy Offering:

Ro-Ka Jans Toots "VG 87" 4-01 358d 20,280m 3 4% 717f - Sells Fresh
Ro-Ka Jills Betsy "VG 87" 4-03 311d 21,470m 4.2% 902f.- Sells Fresh
Ho-Hum Lita "VG 85" 6-05 365d 20,190m 4 3% 874f - Bred 11-21 Delegate
Birch Mill Greta "GP 83" 3-07 365d 22,410m 4 2% 952 Bred 12-31
(NY Production Leader 3Y For 1987)
Windmill Improver Frisky "VG 86" 4-06 332d 22,505m 4 5% 1004f
Ka-Cy Pucker "EX" 3-07 365d 17,921m 4 5% 827- Due Sale Time
Marty-L Faith "VG 86" 4-06 365d 20,506m 3 6% 732- Due July To Tempo

22 BRED HEIFERS ARE FROM DAMS WITH RECORDS TO OVER 1000F. The heifers are well grown and due thru the summer and fall months.

OUTSTANDING SIRES REPRESENTED- Titan(15), Telstar(11), Delegate(7), Stretch Improver(7), JohnnyD(6), Sunny Bruce(7), Stretch Jim(3). Many high level milk cows sell fresh and ready. Several are due for fall production. Show prospects include the Royal Winter Fair 1986 Champion and a good selection of young cows that will lead.

SHORT NOTICE - LONG QUALITY

30 Day Health Tests- Pregnancy Exams- DHIA Sheets

EL-A-RAY FARM, INC., Owners

Cattaraugus, NY (716) 257-9236

Catalogs Available From Sales Manager

MODERN ASSOCIATES

Wayne E Sliker Phone (513) 663-4645
8409 Runkle Road - St Paris, Ohio 43072

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT AUG 6 - 9AM Located Near Village Of Center Annual Amish Parochial School Benefit Sale For Consignment Contact Martin A Weaver, RD 2, Box 109, McAlisterville, Pa 17049 Bryan D Imes, Auct

SAT AUG 6 - 10AM William E Meyer Complete Potato Farm Dispersal Castile, (Wyoming Co) New York. Pirrung Auctioneers, Inc Wayland, NY 716-728-2520

FRI AUG 12 - 11AM 70 Head Of Registered & ID Grades. Located ¼ Mile East Of Fire Hall In Blue Ball On Route 322 On The North Side Of Highway Owned By, Adam & Jerrene Zimmerman Paul Snyder, Auct

FRI. AUG 12 - 11AM Herd Dispersal of 65 Head, Purebred Cows & Heifers Located along Rt 322 in Blue Ball, Pa , Lanc Co Sale By Jerrene & Adam Zimmerman Paul Snyder, Auct

FRI AUG 12 - 1 30PM State Graded Feeder Pig Sale Grading 7 30-11 30AM Carlisle Livestock Mkt , Inc Exit 12 off I-81

FRI & SAT AUG 12 & 13 - Back-East Summer Farm Toy Show & Auction New Holland Fire Hall Dave Nolt & Dale Stoltzius, Aucts

SAT AUG 13 - Absolute Real Estate Auction Of 44 Acre Farm & Machinery 2 Miles From Nottingham Pa & 30 Miles S Of Lancaster, Pa At 241 W Ridge Road, Open House On July 21st- 12 To 4 P M Also Saw Mill, #600 Ford Truck, 18 Tractors, Household, Tools, Etc Only 6 Miles From I-95 By Order Of Owner Elmer E Janney Whiteside Auction Service, Harry W & Jeffrey E Whiteside, Aucts Several Amish Farms Close By

FRI AUG 19 - Anastasis Farm Complete Dairy Herd Dispersal- 150 Head Registered Holsteins Huntington Co , Pa Edwin L Steach, Owner Kling's Auctions, Inc , Sale Mgrs

FRI AUG 19 - Special Sale New Holland Sales Stables, Inc , New Holland, Pa

SAT AUG 20 - Annual Consignment Sale of the Kutztown Community Fire Co Turn off Rt 422 at light, go north on Rt 645 approx 1½ to 2 mi to the sale Henry Brubaker chairman of sale committee Local auctioneers

SAT AUG 20 - 9AM The 20th Annual Community Sale At The Leesport Auction Grounds Rt 61 North Of Reading Tractors, Lawn & Garden, Farm Equipment & Household Items Sponsored By Berks Co Porona Grange, Seven Local Auctioneers

SAT AUG 20 - 1PM Rocking D Horse & Cattle Co Production Sale Reg Texas Longhorn Cattle To Be Held At Mt Springs Camping Resort & Rodeo Arena, Shartlesville, Pa 1 Mile North Of Shartlesville Off I-78- Exit 8 In The Heart Of PA Dutch Country Eddie Wood, Auct

THURS AUG 25 - Leb Co Holstein Club Sale, Leb Area Fairgrounds Harry Bachman, auct

SEPTEMBER

FRI SEPT 2 - 9AM Annual Fall Machinery Sale At the Belleville Livestock Mkt , Belleville, PA Glick, Gibboney, Aucts

THURS SEPT 8 - St Thomas, Pa Dairy Cow Sale, Dale Niswander, Owner, Kling's Auctions, Inc , Sale Mgrs

FRI SEPT 9 - 1 30PM State Graded Feeder Pig Sale Grading 7 30-11 30AM Carlisle Livestock Mkt , Inc Exit 12 off I-81

FRI SEPT 9 - 7PM Horse Sale New Holland Sales Stables, Inc , New Holland, Pa

MON SEPT 12 - 3PM 5th Annual Fall Lawn & Garden Equip Cons Auction at Farmersville Equip , RD4, Ephrata, Pa Located In The Village Of Farmersville

717-354 2150, Paul E Martin & John D Stauffer, Aucts

FRI SEPT 16 - Special Sale New Holland Sales Stables, Inc , New Holland, Pa

SAT SEPT 17 - Honey Brook Fire Co Quilt Sale Honey Brook, Chester Co Steve & Steve Jr Petersheim, Aucts

SAT SEPT 24 - 10AM Fall Heifer Sale New Holland Sales, Stables, Inc , New Holland, Pa

FRI SEPT 30 - Kling's Sale Barn, Landisburg, Pa Perry Co Invitational Holstein Sale, Kling's Auctions, Inc , Sale Mgrs

OCTOBER

WED OCT 5 - 9 30AM Annual Dairy Show & Sale At the Belleville Livestock Mkt , Belleville, PA Mark Glick, Auct

SAT OCT 8 - 12 30PM 69 Acre Dairy Farm Located in Bart Twp , Lanc Co , Pa 5 mi S E of Strasburg along Rt 896 H Robert Stottlemyer Estate Aucts Steve & Steve Jr Petersheim

WED OCT 12 - 2PM 129 Acre Farm, Zoned Agricultural In E Drumore Twp , 3 mi S of Quarryville along Rt 222 Terms by Lester H & Mary Ranck Auct Robert E & Jeffrey R Martin

SAT OCT 15 - Farm Mach , H H , Antiques Located on farm, Rt 322 W of Ephrata, turn left Clay Rd , turn left onto South Fairview Rd to farm on right Warren F & Jean Bollinger Kline & Kreider, Aucts

NOVEMBER

FRI NOV 4 - R D #1, Millmont, Pa San-Be Farms Complete Dispersal, Kling's Auctions, Inc , Sale Mgrs , Wm Kent, Pedigrees

Dairy and Livestock Sales

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

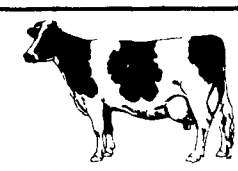
DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH· 717-786-3016

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, JUNE 29, 1988

Helfer Sale Starts At 11:00 A.M.

1 LOAD NEW YORK STATE COWS, FRESH AND SPRINGER, CONSIGNED BY RUSSELL LERWICK.

XXXXXXXX

Also Selling

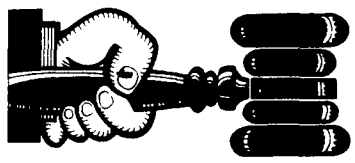
* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Alfred Albright.

PLUS MANY MORE CONSIGNMENTS

For More Information Contact:

Abe Diffenbach 225L
717-354-4341

Norman Kolb
717-397-5538



AUCTIONEER'S DIRECTORY

DWIGHT D. MILLER AUCTIONEER

QUALITY SERVICE

RD#2 Box 2716
Bethel, Pa.
(717) 933-5736

PROFESSIONAL *Auctioneering*

PAUL E. MARTIN
R.D. 1, Box 553
Stevens, Pa. 17578

JOHN D. STAUFFER
217 Andrea Dr.
Lititz, Pa. 17543

Complete Auction Service. We assist you and advise you from the planning stages of your auction to the completion of your auction.

For A Consultation In Your Home Call
Paul (717) 733-3511 — **John** (717) 665-5099
Licensed and Bonded

KLINE & KREIDER AUCTIONEERS

COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
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AUCTIONEER REALTOR
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717 569 8701

LLOYD H. KREIDER
AUCTIONEER
717 786 3394

ROY E. GOOD, JR.
RD 1 BOX 151 A
DENVER PA 17517
215 445 4309

Auctioneer:
Steve
Steve Jr. **Petersheim:**

COMPLETE AUCTION SERVICE

Antiques
Household Goods
Farm Equipment
Real Estate

Take Note - Our New Phone Number — 215-593-2828

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364-1566

The Cumberland Valley Jersey Breeders July 4th Sale will be held:

Saturday, July 2nd, 12:30 p.m.

Shippensburg Fairground, Shippensburg, PA
(Located 3 miles from I-81 on S. Fayette Street.)

FEATURING 40 REGISTERED JERSEY COWS AND BRED HEIFERS

POPULAR SIRES & SERVICE SIRES- Highland Magic Duncan, Empire State 78, Mayfield Volunteer Bruce, Rocky Hill Silverling Beau, A-Nine Top Brass, Rocky Hill Nippersink, Yankee FW Chief, and many more...

DAMS — Plus for production, plus for type, plus for MCD. This sale offers fresh and fall base high protein milk.

"Jersey Milk in the tank is money in the bank."

For catalogs contact: Ginger Myers, 504 Mehring Road, Littlestown, PA 17340

BE SURE YOUR FOURTH OF JULY WEEKEND PLANS INCLUDE THIS SALE.

COME EARLY. FREE LUNCH AND JERSEY HOSPITALITY.

CUMBERLAND VALLEY JERSEY BREEDERS

"COMMITTED TO PROGRESS THROUGH COOPERATIVE EFFORTS IN PROMOTION."

MELVIN KOLB, INC.

Lancaster, PA — Woodsboro, MD

PRIVATE SALES DAILY . . . PUBLIC SALES MONTHLY

600 Head Of Fresh Cows & Close Springers
Top Selection Of Purebred & Grade Cows & Heifers

We Try To Pick The Top Ones From The Better Herds.

- Purebred Fresh Cows
- Purebred Springing Heifers
- Short Bred Heifers
- Purebred Springing Cows
- Purebred Fresh Heifers
- Open Heifers
- Grade Fresh Cows
- Grade Fresh Heifers
- Purebred Stock Bulls
- Grade Springing Cows
- Grade Close Springing Heifers
- Grade Stock Bulls

• *TWO LOCATIONS TO SERVE YOU* •

Lancaster, PA
717-569-6800/717-569-2106
Next Sale 150 Head
Thursday, July 7, 1988
7:30 P.M.
*** Dennis Kolb, Manager ***

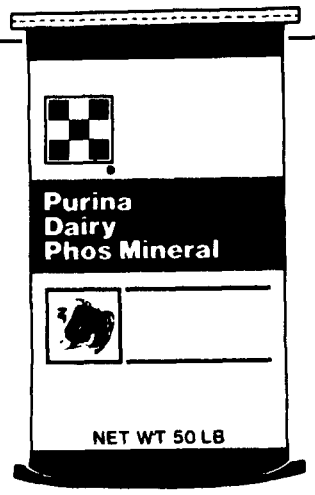
Woodsboro, MD
301-898-7720/301-898-7663
Next Sale 150 Head
Thursday, July 21, 1988
7:30 P.M.
*** Thomas Kolb, Manager ***

★ Quality Holstein Herds For Sale ★
Registered & Grades — ALL SIZES

Purina® Minerals.

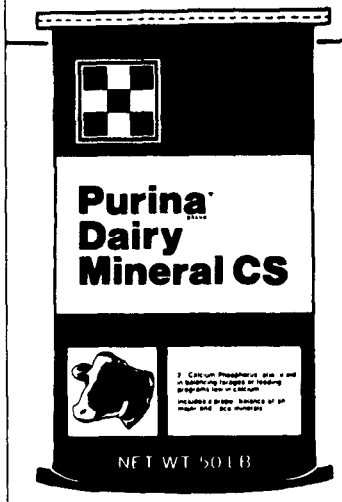
NOW YOUR'RE ON THE RIGHT TRACK

PURINA® BRAND DAIRY PHOS MINERAL



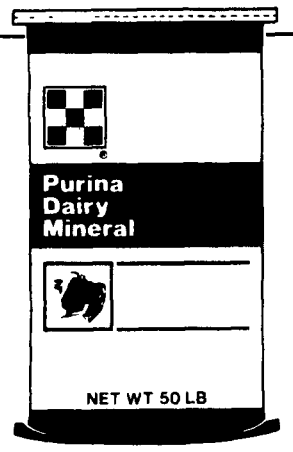
Purina® Dairy Phos Mineral is a 16% phosphorus (0% calcium added) product designed to balance a legume type feeding program.

PURINA® BRAND DAIRY MINERAL CS



Purina® Dairy Mineral CS has a 2:1 calcium-phosphorus ratio (20% Ca-10% P) designed to balance programs making heavy use of corn silage.

PURINA® BRAND DAIRY MINERAL



Purina® Dairy Mineral is a 1:1 calcium-phosphorus ratio product developed to balance a combination roughage (legume and corn silage forages) feeding program.

PURINA® BRAND DAIRY SUPPL-MINERAL I

Purina® Dairy Suppl-Mineral I is a 14% phosphorus (0% calcium) mineral designed for late lactation dairy cows which are primarily on legume type pastures.

PURINA® BRAND DAIRY SUPPL-MINERAL II

Purina® Dairy Suppl-Mineral II is a 20% calcium, 5% phosphorus mineral designed for late lactation dairy cows which are primarily on corn silage type rations.

PURINA® BRAND DAIRY SUPPL-MINERAL III

Purina® Dairy Suppl-Mineral III is a 16% calcium, 12% phosphorus mineral designed for late lactation dairy cows on a combination roughage program. It is available with Rumensin or Bovatec for growing replacement dairy heifers.

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